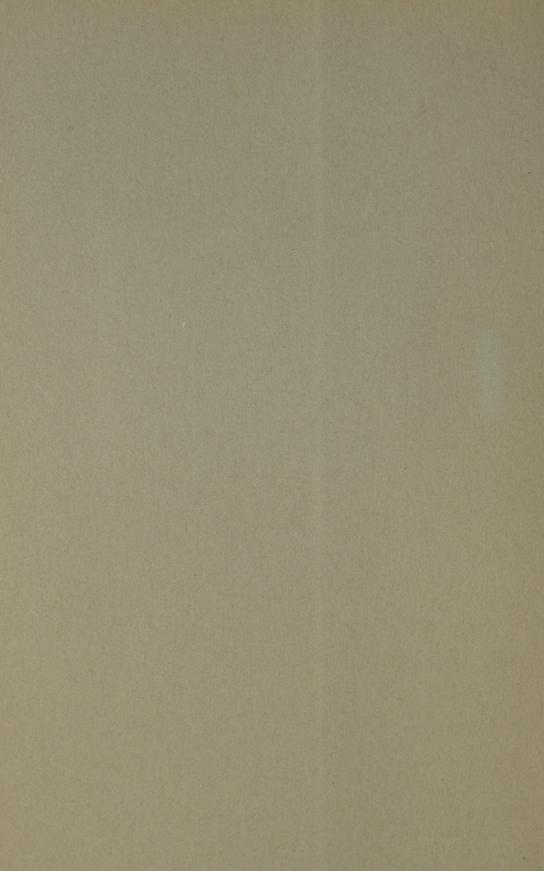
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> Canada. Parliament. H.C. Select Standing Committee on Industrial and International Relations

Report, proceedings and evidence... upon the question of insurance against unemployment, sickness and invalidity. 1929.

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Publication

SELECT STANDING COMMITTEE

ON

STRIAL AND INTERNATIONAL RELATIONS

REPORT, Proceedings and Evidence of the Select Standing Committee on Industrial and International Relations upon the question of Insurance against Unemployment, Sickness and Invalidity as ordered by the House on the 14th of February, 1929.

THIRD SESSION OF THE SIXTEENTH PARLIAMENT OF CANADA

PRINTED BY ORDER OF PARLIAMENT



ACLAND PRINTER TO THE KING'S MOST EXCELLENT MAJESTY

TABLE OF CONTENTS

Members of the Committee	Page iii
Final Report	. iv
Minutes of Proceedings	. v
Minutes of Evidence.	. 1
Appendix	. 63
Index	. 82

MEMBERS OF COMMITTEE

McIntosh, C.R. (Chairman)

Messieurs

Messieurs

Bell (St. John-Albert)

Letellier Miss Macphail

Bissett
Black (Halifax)
Bourassa

Macdougall McGibbon McMillan

Chevrier Church Cowan

Malcolm Morin (St. Hyacinthe-Rouville)

Deslauriers

Neill

Deslauriers

Perley (Sir George)

Gervais Grimmer Hall Heenan Howard

Plunkett
Prévost
Stinson
St. Père
Thorson
Veniot

Jenkins Johnston

White (Mount Royal)

(Cape Breton-North Victoria)

Woodsworth Voung (Toronto North

Young (Toronto-Northeast)—35

(Quorum 10)

Attest

WALTER HILL, Clerk of Committee. The Select Standing Committee on Industrial and International Relations beg leave to present the following as their Final Report:—

Your Committee has had under consideration a resolution adopted by the

House on February 14th, 1929, as follows:

That the Committee on Industrial and International Relations be authorized to investigate and report on insurance against unemployment, sickness and invalidity.

The following witnesses appeared before your Committee to give evidence

on the said subject matter of investigation:

A. Grant Fleming, M.D., Professor of Public Health and Preventive Medicine, Montreal; J. G. Fitzgerald, Professor of Hygiene and Preventive Medicine, University of Toronto; Gerald H. Brown, Assistant Deputy Minister of Labour, Ottawa; R. A. Rigg, Director of Employment Service of Canada, Ottawa; Andrew D. Watson, Dominion Department of Insurance, Ottawa; W. Stewart Edwards, Deputy Minister of Justice, Ottawa; Robert H. Coats, Dominion Statistician, Ottawa.

Dr. Grant Fleming and Dr. Fitzgerald gave evidence dealing specially

with sickness insurance.

1. Your Committee would reaffirm the position taken in the final report

adopted on June 6th of last session, namely:

That your Committee accept and endorse the principle of unemployment insurance, based on compulsory contributions derived from the State, employer

and employees.

2. Your Committee recognizes that, while it is highly desirable that such legislation should be uniform in all the provinces, and while social insurance has a federal aspect, nevertheless, according to the Department of Justice, under our constitution legislative jurisdiction in relation to the establishment of a compulsory system of unemployment insurance is vested exclusively in the provincial legislatures.

3. Your Committee finds that the provinces, on being consulted by the Department of Labour with regard to their attitude towards the establishment of a general scheme, do not appear to be prepared to take immediate action.

4. Under these circumstances, your Committee submits the following

recommendations:

(a) That with regard to sickness insurance, the Department of Pensions and National Health be requested to initiate a comprehensive survey of the field of public health, with special reference to a national health program. In this, it is believed that it would be possible to secure the co-operation of the provincial and municipal health departments, as well as the organized medical profession.

(b) That in the forthcoming census, provision should be made for the securing of the fullest possible data regarding the extent of unemployment and sickness, and that this should be compiled and published at as early a date as

possible.

(c) That the Federal Government be requested to bring the subject matter of this reference before the next Federal-Provincial conference; and your Committee suggests, when the agenda for such a conference is being arranged that the provincial governments be invited to send representatives of the Employer and Employee to discuss the subject matter of this report.

Your Committee further recommends that 750 copies in English and 200 copies in French of this report, and the evidence upon which it is based, be printed in blue book form, and that Standing Order No. 64 be suspended in relation thereto.

All of which is respectfully submitted.

MINUTES OF PROCEEDINGS

Wednesday, February 20th, 1929.

The Select Standing Committee on Industrial and International Relations met this day at 11 a.m.

Mr. McIntosh (Chairman), presiding.

Present: Messieurs Bourassa, Deslauriers, Bell, Heenan, Jenkins, Letellier, McIntosh, McMillan, Morin (St. Hyacinthe), Plunkett, Prevost, Rennie, St. Père and Woodsworth—14.

The Chairman read the Order of Reference and pointed out to the Committee that the subjects referred might be taken up concurrently, or in the order the Committee desired.

On motion of Mr. Letellier:

Resolved, that the Rev. Father Leon Lebel, S.J., of Montreal, be heard on the subject of Family Allowances at the next meeting of the Committee.

On motion of Mr. Woodsworth, the Committee extended to Mr. Heaps, M.P., who is not a member of the Committee, the same privileges as granted to him last year.

On motion of Mr. Woodsworth:

Resolved, that a representative of the Dominion Insurance Department be requested to attend before this Committee to give such actuarial information as may be available in the Insurance Department on this subject.

On motion of Mr. Letellier:

Resolved, that the clerk obtain the services of a French reporter for this Committee.

The Chairman informed the Committee that he had a previous appointment and requested Mr. St. Père to take the chair.

Mr. St. Père then took the chair.

On motion of Mr. Neill:

Resolved, that your Committee do report and recommend that 750 copies in English and 250 copies in French of the evidence to be taken and of papers and records to be incorporated with such evidence be printed, and that Standing Order No. 64 be suspended in relation thereto.

The Committee then adjourned to the call of the Chair.

Pursuant to adjournment, and notice, the Select Standing Committee on Industrial and International Relations met this day at 11 a.m.

The Chairman (Mr. McIntosh) presiding.

Present: Messieurs Bell (St. John-Albert), Bourassa, Church, Grimmer, Hall, Heenan, Howard, Jenkins, Johnstone (Cape Breton North-Victoria), Letellier, McIntosh, McMillan, Neil, Perley (Sir George), Plunkett, Stinson, St. Père, and Woodsworth.—18.

Minutes of meeting of February 20th read and approved.

Hon. Peter Heenan, Minister of Labour, informed the committee of the measures he had taken regarding the recommendations made in paragraphs 4, 5 and 6 of their final report to the House on Friday, June 1, 1928.

He also filed, as exhibit No. 1, copy of letter sent to all the provinces of Canada regarding unemployment, sickness and invalidity insurance, and the replies which had been received in return from eight of the nine provinces communicated with.

Reverend Father Léon Lebel, S. J., Teacher of Philosophy of the Immaculate Conception (Montreal) called, sworn and heard, on the subject of family allowances.

On motion of Mr. Letellier:

Resolved, that the committee do now adjourn and that the same witness continue at 11 a.m. to-morrow, Wednesday, February 27, 1929.

Witness instructed by the committee to return at 11 a.m. to-morrow, Wednesday, February 27th, to complete his testimony and for examination in relation thereto.

The committee adjourned until 11 a.m., February 27, 1929.

All of which is respectfully submitted.

Wednesday, February 27, 1929.

Pursuant to adjournment and notice, the Select Standing Committee on Industrial and International Relations met this day at 11 a.m.

The Chairman (Mr. McIntosh) presiding.

Present: Messieurs Bell (St. John-Albert), Bourassa, Church, Howard, Jenkins, Johnstone (Cape Breton North-Victoria), Letellier, McIntosh, McMillan, Neill, Sir George Perley, Plunkett, Prévost, Stinson, St. Père and Woodsworth, 17.

Minutes of February 26 read and approved.

On motion of Mr. Woodsworth,

Resolved that the Chairman, Mr. McIntosh, interview the Chief Whips of the different parties to arrange for the appointment to this committee of members who are interested in its work in place of those members who do not wish to or cannot attend its meetings.

Reverend Father Léon Lebel, S. J. Teacher of Philosophy of the Immaculate Conception (Montreal), recalled for further evidence and examination on the subject of Family Allowances.

Witness retired.

The Committee was of the opinion that the Order of Reference did not cover the right to investigate or consider several of the items contained in the Notice of Motion presented by Mr. Church, M.P.

On motion of Mr. McMillan,

Resolved that said Notice of Motion be laid on the table.

On motion of Mr. Howard.

Resolved that a hearty vote of thanks be tendered by this committee to the Reverend Father Lebel, S. J., of the Immaculate Conception (Montreal), for the very valuable evidence he had given before it.

The Chairman, Mr. McIntosh, conveyed to the Reverend Father the thanks of the committee and congratulated him upon the comprehensive study he had made of the problem, viz., Family Allowances.

On motion of Mr. Woodsworth,

Ordered that Mr. G. B. Clarke, Secretary Family Welfare Association, Montreal, be summoned to attend at the next meeting of the committee.

The Committee adjourned until 11 a.m. Tuesday, March 5th, 1929. All of which is respectfully submitted.

Tuesday, March 5, 1929.

Pursuant to adjournment and notice, the Select Standing Committee on Industrial and International Relations met this day at 11 a.m.

Mr. McIntosh (Chairman) presiding.

Present: Messieurs Bell (St. John-Albert), Grimmer, Howard, Jenkins, Johnstone (Cape Breton), Letellier, McIntosh, McMillan, Plunkett, Stinson, St. Père, and Woodsworth—12.

Minutes of February 27 read and approved.

A letter of explanation was received from G. B. Clarke, of the Family Welfare Association, of Montreal, regretting his inability to attend, through illness.

On motion of Mr. Howard, the letter of explanation was received and filed by the Clerk of the Committee.

Mr. McIntosh, the Chairman, informed the Committee that he desired to attend a meeting of one of the other committees.

On motion of Mr. Johnstone, Mr. Jenkins assumed the Chair.

Mr. Gerald H. Brown, Assistant Deputy Minister of Labour, was called and sworn.

Witness retired.

Mr. Andrew D. Watson, representative of the Dominion Insurance Department, called and sworn.

Witness retired.

On motion of Mr. Letellier.

Resolved that Mr. Joseph Daoust, of the firm of Daoust and Lalonde, boot and shoe makers, Montreal, be summoned to attend at the next meeting of the Committee.

On motion of Mr. Woodsworth, the Committee requested Mr. Andrew D. Watson to prepare for them a brief outline of any scheme or schemes that he thought might be of value to them in their investigation.

The Committee then adjourned to the call of the Chair.

Pursuant to adjournment and notice, the Select Standing Committee on Industrial and International Relations met this day at 11 a.m.

Mr. McIntosh (Chairman) presiding.

Present: Messieurs Black (Halifax), Church, Jenkins, Letellier, McGibbon, McIntosh, McMillan, Neill, Plunkett, Stinson, St-Père and Woodsworth.—12.

Mr. Church spoke briefly regarding the notice of motion laid on the Table February 27th, 1929, and asked that an officer of the Department of Justice be requested to attend a meeting of this committee in the near future to give an opinion on the subject matters in said notice of motion, to which the committee agreed.

Mr. Joseph Daoust, of the firm of Daoust and Lalonde, shoe manufacturers, Montreal, was then called and sworn and examined on the subject of family allowances.

Witness retired.

On motion of Mr. McGibbon,

Resolved that a sub-committee be appointed to prepare a list of witnesses to be heard, the said committee to consist of three members, Messrs. McIntosh (Chairman), Woodsworth, and Bell (St. John-Albert).

The Chairman announced that the subject to be considered at the next meeting of the committee would be unemployment insurance, sickness and invalidity.

The Committee adjourned till Tuesday, March 12th, at 11 a.m.

Tuesday, March 12th, 1929.

Pursuant to adjournment and notice, the Select Standing Committee on Industrial and International Relations met this day at 11 a.m.

The Chairman (Mr. McIntosh) presiding.

Present: Messieurs Bissett, Bourassa, Grimmer, Hall, Jenkins, Johnston (Cape Breton North-Victoria), Letellier, Miss Macphail, McGibbon, McIntosh, McMillan, Neill, Perley (Sir George), Stinson, St-Père and Wentworth.—16.

Minutes of March 7th read and approved.

Dr. A. Grant Fleming, Director of Public Health and Preventive Medicine of McGill University, and Managing Director of the Montreal Anti-Tuberculosis General Health League, who had made an exhaustive survey of the general conditions of Montreal, was called, sworn and examined on the survey and its relation to unemployment, sickness and invalidity.

The witness retired.

On motion of Mr. Bourassa:

Resolved that the thanks of the Committee be tendered to Dr. Fleming for the very comprehensive evidence he had presented to the Committee.

The Chairman (Mr. McIntosh) conveyed to Dr. Fleming the thanks of the Committee and expressed the opinion that the evidence which the doctor had given would be of great assistance to the Committee in formulating its report to the House. The Chairman announced that the Committee would continue consideration of this subject, namely, unemployment insurance, sickness and invalidity, at the next meeting, and that the next witness would be J. G. Fitzgerald, School of Hygiene, University of Toronto.

The Committee then adjourned till Thursday, March 14th, at 11 a.m.

MARCH 14th, 1929.

Pursuant to adjournment and notice, the Select Standing Committee on Industrial and International Relations met this day at 11 a.m.

The Chairman (Mr. McIntosh) presiding.

Present: Messieurs Bourassa, Church, Grimmer, Hall, Howard, Jenkins, Letellier, Miss Macphail, McIntosh, McMillan, Plunkett, St. Père and Woodsworth.—13.

Minutes of March 12th read and approved.

Mr. Bourassa called the attention of the Committee to the fact that the printed report of the evidence of March 12 did not contain some remarks that he had made, and requested that they be printed as an addenda to No. 6 of the printed proceedings (to which the Committee agreed).

John G. Fitzgerald, M.D., LL.D., Professor of Hygiene and Preventive Medicine, Director of the School of Hygiene and the Connaught Laboratories of the University of Toronto, was called, sworn and examined.

The witness retired.

The Chairman announced that at the next meeting the Committee would take up the replies received from the various provinces on their report to the House last year, dealing with unemployment insurance, sickness and invalidity.

The Committee then adjourned till Tuesday, the 19th instant, at 11 a.m.

Tuesday, April 16, 1929.

Pursuant to adjournment and notice, the Select Standing Committee met this day at 11 a.m.

The Chairman (Mr. McIntosh) presiding.

Minutes of March 14th and March 19th, read and approved.

Present: Messieurs Bourassa, Grimmer, Hall, Jenkins, Johnstone (Cape Breton), Letellier, McIntosh, Neill, Plunkett, Woodsworth, St-Père.—11.

Actuarial Report of Mr. A. E. Watson, Department of Insurance, filed as Exhibit No. 2.

A telegram from the Social Service Council of Canada was read by the Chairman, and on

Motion of Mr. Woodsworth,

Resolved, that their representatives, viz., Miss Whitton, Mr. Falk, and Mr. R. E. Mills, be heard on the subject of Family Allowances on Thursday, next, April 18th, at 10.30 a.m.

On motion of Mr. Woodsworth,

Resolved, that a sub-committe be appointed to draft a report to be submitted to the committee for approval, the sub-committee to consist of the following four members, Messieurs McIntosh, (Chairman), Johnstone (Cape Breton North-Victoria), Woodsworth, and St-Père.

Mr. Gerald H. Brown, (Assistant Deputy Minister of Labour), called, sworn and examined.

Witness retired.

Ordered that report of the United States Senate Committee on Education and Labour, re Causes of Unemployment be printed in the record.

Mr. R. A. Rigg, Director of Employment Service of Canada, Department of Labour, called, sworn and examined.

Witness retired.

The Committee adjourned until 10.30 a.m., Thursday, April 18, 1929.

Tuesday, April 23, 1929.

Pursuant to adjournment and notice, the Select Standing Committee on Industrial and International Relations met this day at 11 a.m., the Chairman (Mr. McIntosh) presiding.

Present: Messieurs Bissett, Hall, Howard, Jenkins, Johnstone (Cape Breton North-Victoria), Letellier, McGibbon, McIntosh, McMillan, Neill, Sir George Perley, Plunkett, Stinson, St-Père, Woodsworth, and Hon. Peter Heenan.—16.

A letter and telegram from the Social Service of Canada was read by the Chairman, and on motion of Mr. Woodsworth, it was resolved

That the three representatives of the Social Service Council of Canada be heard on Tuesday, April 30th, at 10.30 a.m., on the subject of family allowances.

Mr. William Stuart Edwards (Deputy Minister of Justice), called, sworn and examined.

Witness retired.

Mr. Robert Hamilton Coats (Dominion Statistician), called, sworn and examined.

Witness retired.

The Hon. Peter Heenan (Minister of Labour) gave further information to the Committee regarding the recommendations made in the report of the Committee to the House last session, and replied to questions on the answers that had been received from the various Provinces.

Committee adjourned until 1030 a.m., Tuesday, April 30, 1929.

Pursuant to adjournment and notice, the Select Standing Committee on Industrial and International Relations met this day at 10.30 a.m., the Chairman (Mr. McIntosh) presiding.

Present: Messieurs Bell (St. John-Albert), Grimmer, Jenkins, Letellier, McIntosh, McMillan, Morin (St. Hyacinthe-Rouville), Neill, Plunkett, St-Père, Thorson, Woodsworth, Hon. Peter Heenan and Miss Macphail.—14.

Minutes of Tuesday, April 23, read and approved. The Committee proceeded to consider the draft report presented by the sub-committee appointed on Tuesday, April 16, and on motion of Mr. Thorson it was

Resolved,—That the following be the report of the Committee on the subject of insurance against unemployment, sickness and invalidity.

Your Committee has had under consideration a resolution adopted by the House on February 14th, 1929, as follows:—

That the Committee on Industrial and International Relations be authorized to investigate and report on insurance against unemployment, sickness and invalidity.

The following witnesses appeared before your Committee to give evidence on the said subject matter of investigation:—

A. Grant Fleming, M.D., Professor of Public Health and Preventive Medicine, Montreal; J. G. Fitzgerald, Professor of Hygiene and Preventive Medicine, University of Toronto; Gerald H. Brown, Assistant Deputy Minister of Labour, Ottawa; R. A. Rigg, Director of Employment Service of Canada, Ottawa; Andrew D. Watson, Dominion Department of Insurance, Ottawa; W. Stuart Edwards, Deputy Minister of Justice, Ottawa; Robert H. Coats, Dominion Statistician, Ottawa.

Dr. Grant Fleming and Dr. Fitzgerald gave evidence dealing specially with sickness insurance.

1. Your Committee would reaffirm the position taken in the fianl report adopted on June 6th of last session, namely:—

That your Committee accept and endorse the principle of unemployment insurance, based on compulsory contributions derived from the State, employer and employees.

- 2. Your Committee recognizes that, while it is highly desirable that such legislation should be uniform in all the provinces, and while social insurance has a federal aspect, nevertheless, according to the Department of Justice, under our constitution legislative jurisdiction in relation to the establishment of a compulsory system of unemployment insurance is vested exclusively in the provincial legislatures.
- 3. Your Committee finds that the provinces, on being consulted by the Department of Labour with regard to their attitude towards the establishment of a general scheme, do not appear to be prepared to take immediate action.
- 4. Under these circumstances, your Committee submits the following recommendations:—
- (a) That with regard to sickness insurance, the Department of Pensions and National Health be requested to initiate a comprehensive survey of the field of public health, with special reference to a national health program. In this, it is believed that it would be possible to secure the co-operation of the provincial and municipal health departments, as well as the organized medical profession.

(b) That in the forthcoming census, provision should be made for the securing of the fullest possible data regarding the extent of unemployment and sickness, and that this should be compiled and published at as early a date as

possible.

(c) That the Federal Government be requested to bring the subject matter of this reference before the next Federal-Provincial conference; and your Committee suggests, when the agenda for such a conference is being arranged that the provincial governments be invited to send representatives of the Employer and Employee to discuss the subject matter of this report.

Your Committee further recommends that 750 copies in English and 200 copies in French of this report, and the evidence upon which it is based, be printed in blue book form, and that Standing Order No. 64 be suspended in relation thereto.

All of which is respectively submitted.

C. R. McINTOSH, Chairman.

Miss Charlotte Whitton, Secretary, Canadian Council on Child Welfare, called, sworn and examined on the subject of Family Allowances.

Witness retired.

Mrs. Mildred Kensit, Director, Children's Bureau of Montreal, called. sworn and examined on Family Allowances.

Witness retired.

Mr. Robert E. Mills, Director, Children's Aid Society, Toronto, called, sworn and examined on Family Allowances.

Witness retired.

The Committee adjourned until Friday, May 3rd, at 11.00 a.m.

MINUTES OF EVIDENCE

Room 425, House of Commons, Tuesday, March 6, 1929.

The Select Standing Committee on Industrial and International Relations met at 11 o'clock a.m., Mr. C. R. McIntosh, the Chairman, presiding.

The CHAIRMAN: The second reference to this Committee is in regard to insurance against unemployment, sickness and invalidity; and since we are unable to have Mr. Clark of Montreal with us to deal with the family allowances, we have Mr. Brown, the Assistant Deputy Minister of Labour, who in the past has given the Committee very valuable information, and who will now tell us something about the matter contained in the second reference. As I have to be present at the Railway Committee I would like some member of the Committee to take my place in the chair.

Mr. Jenkins having taken the chair.

GERALD H. BROWN, called and sworn.

The Acting Chairman: Gentlemen, in the past sessions we have discussed family allowances. Mr. Brown informs me that if any member of the Committee cares to ask him questions he will be pleased, if possible, to answer to the best of his ability, and he is no doubt able to do so. Later on we will take up the question which the Chairman has indicated, sickness and invalidity insurance. Possibly there is some member of the Committee who would like to ask questions of Mr. Brown regarding the matter of family allowances. I understand he has prepared some statistics here which may be of benefit to us.

Mr. Letellier: At the last Committee meeting I indicated my intention to call Mr. Brown, and I had a question framed like this: would you have any information to give to the Committee—information that would be helpful—according to the last census made by the Department. I believe that would be important.

The Witness: I am sorry, gentlemen, that my Minister is unable to be present this morning, but he hopes to be able to attend more regularly from now on. With respect to the subject of family allowances, with which Father Lebel dealt so fully at the last session, I find by reference to the last census report—that is the 1921 census report which, as you all know, was not published in full until recently—that there are some tables that might be of assistance to us on this subject. For instance, there is a table in the census showing that the number of private families in Canada, classified according to the number of children, is 2,001,512. That is according to the 1921 census. The table shows the division by provinces, and also the number divided into groups—the number with children and the number without children, the percentage without children, the families having one child, two children, and so on, up to seventeen children plus.

Perhaps for purposes of ready reference the percentages might be more interesting than the figures themselves. I have here a statement of the percentage of private families classified, according to the number of children,

from the census of 1921.

PERCENTAGE OF PRIVATE FAMILIES CLASSIFIED ACCORDING TO NUMBER OF CHILDREN, CENSUS OF 1921 (x)

B.C.	6	100.00	40.7	70.9		20.5	10.5	2 20	3.1	2.9
Alta.	26	100.00	36.6	63.4	1 1	15.4	11.1	7.5	4.9	6.9
Sask.	26	100.00	32.7	67.3	9 9	15.2	11.6	8.4	5.9	9.3
Man.	16	100.00	27.9	72.1	19.4	16.9	12.6	8.7	5.8	2.8
Ont.	%	100.00	31.6	68.4	8.88	17.6	11.5	7.2	4.2	5.1
Que.		100.00		74.5	17.2	14.1	11.6	9.5	7.2	15.2
N.B.	%	100.00	26.9	73.1	19.3	15.5	11.7	9.8	6.2	11.6
N.S.	%	100.00	28.5	71.5	20.1	15.9	11.9	8.5	5.0	9.4
P.E.I.	%	100.00	29.9	70.1	19.5	15.5	11.9	8.2	2.2	£ 6
Canada	%	100.00				16.7				8.7
		All families	Number without children	Number with children	Number with 1 child	2 children	3 children	4 children	5 children	6 children (and up)

(x) "Children" includes all those living at home (unmarried) of any age.

[Mr. Gerald H. Brown.]

WITNESS: You will see that the number without children, 30 per cent, added to the number with one child, 20.9; with two children, 16.7 per cent, and with three children, 11 per cent, would bring the figures up to something over 78 per cent of all the families without children and with children up to three, which would make presumably, a household of five.

By the Acting Chairman:

Q. Do I understand you to say that out of the total number of families in Canada 30 per cent are without children?—A. Yes. I thought that would be interesting to the Committee.

Q. That is very surprising?—A. 20.9 per cent—practically 21 per cent

have one child.

By Mr. Plunkett:

Q. But you have nothing to show what the percentage is in relation to the provinces?—A. Yes, I have.

Q. Could you give us that?—A. I will read this statement and then put

it in the record.

PRIVATE FAMILIES CLASSIFIED ACCORDING TO NUMBER OF CHILDREN, BY PROVINCES, CENSUS OF 1921 (*)

B.C.	133,912 79,362 54,550 40.74	$192,005 \\ 1.43 \\ 2.42$	27, 406 27, 406 14, 0097 14, 072 7, 794 4, 121 2, 040 1, 0, 040 1, 040 1
Alta.	143,650 91,063 52,587 36.61	265,096 1.85 2.91	25, 362 25, 362 15, 923 10, 758 6, 976 6, 976 1, 490 1, 49
Sask.	173,913 117,066 56,847 32.69	369,430 2.12 3.16	29, 181 26, 222 20, 222 14, 666 10, 262 6, 704 4, 317 1, 409 1, 4
Man.	133, 954 96, 597 37, 357 27.89	289,868 2.16 3.00	26, 040 28, 040 16, 924 11, 682 17, 716 3, 119 19, 762 11, 762 44 191 12, 74 191 191 191 191 191 191 191 191 191 19
Ont.	720, 436 492, 527 227, 909 31.63	1,280,005	164,140 126,918 82,919 82,919 51,726 30,154 17,389 9,790 1,462 1,462 1,463 1,484 435 1,484 1,484 435 1,484 1,484 435 1,485 1,4
Que.	473,868 353,006 120,862 25.51	1,263,114 2.67 3.58	81,315 681,315 681,315 682,734 734,019 72,024 7,065 7,065 8,850 7,065 1335 1335 1935 1935 1935 1935 1935 193
N.B.	83, 766 61, 279 22, 487 26.85	197,831 2.36 3.23	16, 178 13, 038 19, 851 9, 851 1, 193 1, 640 1, 640
N W	117,725 84,121 33,604 28.54	255,889 2.17	23, 601 13, 868 13, 868 13, 866 9, 966 6, 831 1, 749 11, 749 11, 749 11, 749 11, 749 11, 749 11, 749 11, 749 11, 749 11, 749 12, 86 186 186 186 186 186 186 186 186 186 1
P.E.I.	20, 288 14, 233 6, 055 29.85	43,564 2.15 3.06	3, 961 3, 140 2, 421 1, 155 1,
Canada	2,001,512 1,389,254 612,258 30.59	4,156,802	397, 184 321, 900 231, 900 231, 355 159, 236 106, 496 66, 389 45, 384 10, 578 1, 578 1
	Families— Total number. Number with children. Number without children. Percentage without children.	Children— Total number Average number for all families Average number for all families reporting children	Families Having— 1 child 2 children 3 children 4 children 6 children 7 children 9 children 10 children 11 children 12 children 13 children 14 children 15 children 16 children 16 children 16 children 17 children 16 children 17 children

(*) "Children" includes all those living at home (unmarried) of any age.

WITNESS: All the families with three children and up in Prince Edward Island constitute between 68 and 69 per cent. The balance would be those with larger families, that is with five or six children and upwards. In the case of British Columbia the percentage is 40.7 of those without children, the largest percentage of its kind in Canada.

By the Acting Chairman:

Q. How do you account for that? There must be some reason?—A. I suppose there must be. It is a little hard to explain offhand.

By Mr. Johnston:

Q. What was it for the whole of Canada for two children?—A. 30.6 per cent for the whole of Canada.

By the Acting Chairman:

Q. How would that compare with the British Isles?—A. In the case of England I have the comparison. I have not as regards other countries; but I have as regards Great Britain. Perhaps I ought to read the definition of a family from the census report of Canada I have just quoted so that the figures may be quite clear:—

The term "family", as used in the census, signifies a group of persons, whether related by blood or not, who live together as one household, usually sharing the same table. One person living alone is counted as a family. Thus, a clerk in a store who regularly sleeps there is to be returned as a family and the store as his dwelling. On the other hand, all the occupants and employees of a hotel, or lodging house, if that is their regular abode, and all the inmates of an institution, whether a hospital, poor house, insane asylum prison, school of learning, home for the aged, etc., are treated as constituting a single family. (The census family may be either a private family or an "economic family". The "economic" family is usually much larger than the private family as it may include servants, boarders and inmates. The term "private family" as used in this report comprises what may be termed the "natural family" and is exclusive of servants or inmates. For convenience the census family is referred to as "household" and the natural family as "private family".)

It was private family figures I was quoting. I find in the census a brief return for certain cities showing the average number of dependents supported by heads of families or wage earners. You will notice that this is confined to wage earners, in cities of 30,000 and over. The eastern cities are Halifax, Hamilton, London, Montreal, Ottawa, Quebec, St. John, Toronto, and Windsor. The western cities are Calgary, Edmonton, Regina, Vancouver, Victoria, and Winnipeg. The table shows the average number of dependents and the average number of children under fifteen per family. It also shows the financial responsibility of heads of the house; that is, the number of children wholly supported by the head of the house and the average number of persons supported, and the average number of children supported separately. As to the average number of persons per family in these cities, the return is not available in this form for other than cities of 30,000 and upwards.

I will put this statement in.

AVERAGE NUMBER OF DEPENDENTS SUPPORTED BY HEADS OF FAMILIES OF WAGE EARNERS IN CITIES OF 30,000 AND OVER, 1921

	Size of	Family		esponsibility lead
Cities	Average number of persons per per family	Average number of children under 15 per family	Average number of children per family supported wholly by head	Average number persons per family supported by head
Eastern Cities— Halifax Hamilton London Montreal Ottawa Quebec St. John Toronto Windsor Western Cities—	3·81 3·72 4·45 4·13 4·86 4·11 3·75 3·72	1·55 1·28 1·17 1·75 1·48 2·04 1·44 1·22 1·26	1·78 1·39 1·33 1·96 1·72 2·33 1·68 1·37 1·41	3·84 3·42 3·38 4·00 3·76 4·38 3·74 3·41 3·44
Calgary. Edmonton Regina Vancouver Victoria. Winnipeg	$ \begin{array}{r} 3 \cdot 94 \\ 3 \cdot 92 \\ 3 \cdot 65 \\ 3 \cdot 74 \end{array} $	$ \begin{array}{c cccc} & 1 \cdot 43 \\ & 1 \cdot 53 \\ & 1 \cdot 50 \\ & 1 \cdot 16 \\ & 1 \cdot 22 \\ & 1 \cdot 45 \end{array} $	1.58 1.71 1.62 1.34 1.44 1.59	3.62 3.74 3.65 3.38 3.49 3.61

The Witness: Now you asked me with reference to the situation in England.

By the Acting Chairman:

- Q. Might I ask you whether the same method is adopted in taking the census?—A. In Great Britain?
- Q. Yes?—A. The method varies, but these figures are taken from the 1921 British census.
- Q. If your census is not compiled in England the same way as it is in Canada your figures would probably hardly be relevant?—A. These figures are from the British census. Men over twenty years of age, 26.6 per cent are unmarried; 34 per cent married men or widowers with no children under sixteen years of age. These two classes, without any dependent children under sixteen, make up 60.16 per cent of the population. Married men or widowers, with four or more children under sixteen years of age, form only 6.7 per cent of the male population over twenty years of age.

Then may I refer to a point in Father Lebel's evidence where he referred to the cost of living—budgets; may I call the attention of the Committee to the fact that budgets were submitted to the Committee two years ago when a reference to a resolution of Mr. Woodsworth's was before the Committee dealing with minimum wage matters. The budgets of the Department of Labour furnished to the Committee were four in number at that time. One was designated as a "poverty level" with an income of \$900; one was designated as a "minimum subsistence level" with an income of \$1,400; one was designated as a "health and decency level" with an income of \$1,775; and the fourth was designated as a "comfort level" with an income of \$2,400. Now, these budgets were prepared on costs at that time, showing the divisions. Budgets 2 and 3 were published in the report. I do not know why, but for some reason budgets 1 and 4 were not included in the published report although they were put before the Committee by the Department. The four budgets in question were asked for as covering the same levels as were referred to in Professor Paul Douglas's book which was in evidence before us at that time two years ago.

[Mr. Gerald H. Brown.]

I think it is perhaps worth pointing out to the Committee that the different budgets that have been mentioned are based entirely on different scales of living. Mr. Clark's work in the city of Montreal, for instance, is among those who are in need of relief, and the budget which Mr. Clark has made up is around \$900. It has been mentioned here in our evidence previously, and it will be realized that that particular budget which is designated in Professor Paul Douglas's book corresponds to the one which is designated in Professor Douglas's book as a "poverty level". The other budgets are based on different scales of living. If you think it worth while I will put in this one sheet as a sample of the different budgets that were previously put before the Committee.

YEARLY BUDGETS OF EXPENDITURE FOR AVERAGE FAMILIES OF FIVE, CLASSIFIED ACCORDING TO INCOME, IN CITIES IN CANADA, 1926*

			,	
	1	2	3	. 4
	Income \$900 "Poverty Level."	Income \$1,400 "Minimum Sub- sistence Level."	Income \$1,775 "Health and Decency Level."	Income \$2,400 "Comfort Level."
Food—	\$	\$	\$	\$
Meats and fish Dairy products, etc. Bread, cereals, etc. Vegetables Fruits. Sugar, etc. Tea, etc. Condiments, etc. All. Clothing— Man. Woman. Boy (11–13). Girl (7–10). Child (4–6).	94 25 120 85 45 20 39 75 25 40 25 65 18 25 4 50 373 85 66 85 67 42 44 15 30 84 18 78	126 00 199 65 53 45 35 58 31 05 21 95 17 70 4 15 489 53 80 65 77 50 52 40 38 19 24 60	156 50 208 40 53 45 42 21 35 50 29 45 21 20 4 75 551 46 90 65 97 25 60 30 44 39 28 13	170 00 214 65 66 85 47 76 52 92 36 85 34 65 5 25 628 93 124 50 127 45 75 85 66 41 33 88
All	228 04	273 34	320 72	428 09
Fuel and light. Rent. Miscellaneous.	94 25 144 00 59 86	119 05 240 00 275 00	147 05 330 00 370 00	159 80 420 00 720 00
Grand Total	900 00	1,396 92	1,719 23	2,356 82

^{*}Budgets 2 and 3 were published in report of Select Standing Committee on Industrial and International Relations, Session 1926, pp. 27-36; the four categories being those laid down by Professor Paul Douglas, University of Chicago, in "Wages and the Family." A budget substantially equivalent to the "Comfort Level" was detailed in the report in the evidence of Miss Margaret S. Gould, which was stated to be based on the budget of the United States Bureau of Labour Statistics, pp. 83, 94-100.

By Mr. Woodsworth:

Q. Have the changes in the price levels made any substantial difference in the budgets in the last two years?—A. The changes in the price levels have been inconsiderable on the whole over a period much more than two years. They vary between summer and winter a little; but the changes I think Mr. Bolton our statistician will agree, are not considerable.

Mr. Bolton: They would not be noticed.

WITNESS: The changes that have occurred in the cost of living over a period of several years would not be noticed. I have also from the census of 1921 the average earnings of heads of families in specified occupations. It includes bakers, bricklayers, masons, etc., for the cities I referred to. These figures are in dollars and cents, and if the Committee desires it I will put the statement in. The figures cover a wide range.

AVERAGE EARNINGS OF HEADS OF FAMILIES IN SPECIFIED OCCUPATIONS, 1921

				Es	Eastern Cities				
***************************************							Ct Ichn	Toronto	Windsor
Occupation	Halifax	Hamilton	London 1	Montreal	Ottawa	Caepec	St. John	TOTOTIO	TOO THE
	s cts.	\$ cts.	s cts.	s cts.	s cts.	& cts.	\$ cts.	\$ cts.	s cts.
Bakers. Brioklavere masons eff.	1,011 04 1,170 88	1,229 25	1,168 80	1,076 11 1,062 21	1,320 95	1,035 13 1,028 46	1,065 65 972 16 864 21	1,280 00 1,142 86 1,187 83	1,263 20 1,379 09 1,318 99
Chauffeurs.	1,042 05 1,005 00	1,155 11 1,028.36 1,074.85	1,191 18 1,102 81 1,003 76	1,108 05 1,167 25 1,035 41	1,111 87 1,082 25	1,056 48	863 41	1,084 50	1,263 13 1,386 70
Domestic and personal. Electricians.	1,250 07	1,407 24	1,454 68	1,252 82	1,472 69	1,275 US 827 81 1 049 10	1,120 00 692 19 841 01	1,341 59	1,070 91
Labourers. Painters and decorators. Plumbers and gas fitters.	1,019 68	1,046 43	1,178 47 1,205 32 1,955 81	1,0/4 24 1,164 77 1,662 88	1,255 05 1,982 36	1,139 62 1,774 34	1,563 07	1,275 38	1,594 92
Trainmen. Street railway employees. Salesmen.	1,405 73	1,317 27 1,429 66	1,291 91 1,444 64	1,244 98	1,426 98 1,375 29	1,371 63 1,253 16	1,254 29	1,507 52	1,624 07
						Western Cities	es		
Occupation			Calgary	Edmonton	_	Regina Va	Vancouver	Victoria	Winnipeg
			\$ cts.	60	cts.	cts.	\$ cts.	\$ cts.	s cts.
Bakers			1,330 68		93		1,323 18	1,134 71 891 88	1,387 16 1,217 03
Bricklayers, masons, etc			1,096 18		45			1,126 68	1,145 57
Chauffeirs Domestic and personal Flortricians			1,171 28	1,118	34	1,184 55 1,740 00 985 74		1,280 50 819 25	1,521 24 980 37
Labourers. Painters and decorators.			1,104 57		252			1,019 93	1,168 95
Plumbers and gas fitters			1,962 60		42			1,689 91	2,034 92
Streamen Salesmen.			1,716 14		55			1,268 46	1,641 48

WITNESS: Those are the earnings as shown by heads of families themselves—the amounts which they have respectively earned during the preceding year; and our understanding in the Department of Labour is that the intention of the census authorities is to collect similar information as to 1930 which will be produced by those who make returns throughout the country in the ensuing year 1931.

By Mr. Woodsworth:

Q. On what year's census are the figures that you have given based?—A. 1921, the twelve months ending the 1st of June. You will realize that these figures of earnings are simply figures obtained from individuals who were asked by the census officials as they went around, "How much did you earn last year?" They are not based on returns from employers or on any definite returns of that kind, but are simply the amounts that individual heads of households stated that they had received over a period of a year. Perhaps I might take one typical city. Mr. Bolton, our statistician, reminds me, and Mr. Woodsworth referred to this, that the return given by individuals would be a little higher than the return probably that would be made by individual employers, for this reason, that in these returns given by the men themselves would be included anything that they had picked up apart from their regular employment.

Q. Just before you pass from the budgets, there would be no provision, I take it, there for any accident or death or prolonged illness in the family? I take it that a heavy expenditure of that kind might take months or years to make up? A. Just so. The budgets as given do not include other than the items for food, clothing, fuel, light, rent and miscellaneous items. The miscellaneous items, Mr. Bolton who made up the budgets tells me, include small amount for the cost of illness, but quite clearly the budgets would not be sufficient to cover any cost of prolonged illness. In that case the man simply goes to the hospital for free treatment or is otherwise taken care of by others.

By the Acting Chairman:

Q. We were merely continuing the first reference; would you come now to the second reference?—A. I do not want to weary you, but perhaps I might pick one city as a typical city and read the returns for a dozen or so occupations that are listed in this census return of earnings. Mr. Bolton suggests Toronto, perhaps, as an average city: bakeers, \$1,280; bricklayers, masons, etc., \$1,142; carpenters, \$1,187; chauffeurs, \$1,084; domestic and personal, \$1,099; electricians, \$1,341; labourers, \$965; painters and decorators, \$1,106; plumbers and gas fitters, \$1,275; trainmen, \$1,813; street railway employees, \$1,363; salesmen, \$1,507. Trainmen would include conductors as well as brakemen. It would include the train crew. It would not, of course, include the engine crew.

With further reference to family allowances perhaps it might be of interest to say something more. Father Lebel appears really to have covered the ground very, very fully indeed in his survey of the situation. We try in the Labour Department to keep in touch with all these questions to some extent, Mr. Chairman, and we have in the Department reports and publications of various kinds dealing with the subject of family allowances, official reports and other reports which are at the service of the Committee and of any individual members of the Committee who may desire them. I think that the members of the Committee might be interested in a report on family allowances which has been published by the International Labour Organization of the League of Nations. I brought with me five or six copies of this report. It is the most complete survey of the subject generally that we have seen in the Department

[Mr. Gerald H. Brown.]

of Labour. It is not quite up to date as it was issued in 1924. Nevertheless, I think it will be found of service to anyone who is particularly interested. Those copies are all that we have to spare.

Perhaps, Sir, it would be of interest to make this observation: that the systems of family allowances existing throughout the world seem to fall roughly into two classes, that is to say, those schemes which are being introduced by private enterprise, and the system, on the other hand, which has been introduced in Australia of the payment of allowances based on amounts collected from individual industries, in much the same way as workmen's compensation is administered in many of the provinces of Canada, for the benefit of the families of workers employed in those respective industries.

There is a third system which ought to be mentioned, the New Zealand one, which is a little different. In that case allowances are paid to needy families from the general funds of the state; the funds are not collected by levy on the industries, but are simply taken from the General Consolidated Fund of New Zealand.

By the Acting Chairman:

Q. Would they have a board for selecting these particular people, Mr. Brown?—A. There is in New Zealand administrative machinery to ascertain if the case is one of need, and the payment is one of two shillings a week for each child in excess of two. The principal conditions are that the average weekly income of the applicant, his wife and children, including allowances, must not exceed four pounds plus two shillings for each child in excess of two. The applicant and (except in cases where the allowance is not payable to the wife) his wife must have been resident in New Zealand for at least a year and the children in respect of whom the allowance is payable must have been born in New Zealand or resident there for one year. Aliens and Asiatics do not receive allowances except by direction of the Minister.

The system in effect in New South Wales grew out of an inquiry into the cost of living, which was made throughout Australia at the instigation of Premier Hughes in 1919. The inquiry in question had resulted in a report, which went to show that the basic wage required for the maintenance of a family was one of £5-16/-, somewhere in the neighborhood of \$28 and \$29, a week. When the report was received it was referred to the Statistician of the Commonwealth for examination, and he pointed out that the entire produced wealth of the country would not meet that scale. In other words, if the profits enjoyed by those who received them were added to the wages throughout Australia, it would not bring the earnings up to that amount. The actual basic wage in Australia at that time, as fixed by arbitration boards and courts, was one of £3-17/-. The report was referred back to the Commission of Inquiry and the Commission thereupon drew up a scheme for the adoption of family allowances. They recommended that the basic wage should be raised to £4, and that allowances should be paid in excess of that in order to bring it up to a living wage.

New South Wales was the first state to adopt family allowance legislation. Their law was passed during 1927, and we understand it came into operation only a little more than a year ago. We have asked for reports of the operation of this law in New South Wales, and doubtless will have them shortly. When they come, we will be pleased to place them before the Committee, but we have no information as yet as to the operation of the New South Wales act.

The levy which was made on industry in New South Wales was on the basis of three per cent of the payroll. The amounts collected are, of course, funded, and the payments, which are at the rate of five shillings a week, for each child, are paid to the mother of the child from the state fund which is raised, as I have already indicated, by a levy on industry.

[Mr. Gerald H. Brown.]

I think it is perhaps worth while, in making it quite clear, to say that the systems existing in Europe are entirely voluntary systems which have come into effect over a long period of years, in France extending back for upwards of a century, and progressively in other European countries from France, including Belgium, Germany, Austria, Czecho Slovakia, Denmark, Finland, Greece, Jugo-Slavia, Italy, Lithuania, Latvia, Poland, Luxemburg, Norway, Holland, Switzerland and Sweden.

The system of family allowances in all these cases is one which is operating entirely on voluntary agreement. In many cases the systems are individual, that is existing in individual works, factories and plants. In other cases, there are by agreement what are known as equalization funds into which the amounts are paid by employers, a toll or fund of their own, so that the burden does not

fall unduly on any one concern.

As far as there is law on the subject of family allowances in Europe, it

relates exclusively to public employees.

The equalization funds are operating entirely within industry itself. The control is in the hands, for the most part, of the employers, although in some cases the administrative control is a joint control between the employers and the workers. In France organized labour is contending strongly for public control, governmental control. The levy is, in some cases, one which is on a group of concerns in one line of industry. In other cases it is a levy by agreement, of course, on all the industries in one locality, including the various kinds of industries that may exist there locally. It is the latter type of agreement which seems to be the prevailing one. It began with the individual concerns, but is has come now to be more a pool of all the industries in a locality rather than a group of industries of one class.

The amounts contributed towards the pool vary considerably in European countries, generally in the neighbourhood of from two to three per cent. The levy in New South Wales is three per cent.

It might be of interest to members of the Committee to know what the levy is in the case of workmen's compensation, for instance, here in this province. It ranges, I think, from a small fraction of one per cent, perhaps one-fifth of one per cent, to in the neighbourhood of five per cent in the case of industries where the risk is quite considerable. So you can perhaps form some idea from that of what the relative cost would be of a scheme similar to what they have in New South Wales.

By Mr. Plunkett:

Q. Would it be much trouble for your department to prepare a statement dealing, say, with France, Belgium, Germany, Australia, New South Wales, the United States, and the British Empire, giving an outline of what their social legislation is, what the payments are, and how the fund is levied from the people?—A. Including family allowances?

Q. Including family allowances, yes, anything that you might class as social legislation for the benefit of the people?—A. Well, we will be very glad to do so. Of course, you realize that that includes a good many different lines.

Q. You could simply say that family allowances in France are levied from such a source, and the amount is so and so.—A. We will be glad to supply whatever information we have.

By Mr. Letellier:

Q. Have you any information as to those who are being supported by the members of their own family, say a father and mother who are supported by their children?-A. The family figures that I gave include the case of fathers and mothers who are being supported by their children in a family group, in a [Mr. Gerald H. Brown.]

household. I have gone through the census return pretty closely for what I have given you, and I found nothing that dealt with the case of old people, for instance, who are being supported by their children. We tried to get that in connection with our Old Age Pension legislation as well, and the committee found that there was comparatively little information on that subject separately.

Witness retired.

Andrew D. Watson called and sworn.

By the Acting Chairman:

Q. Whom do you represent, Mr. Watson?—A. The Department of Insurance. Mr. Chairman and gentlemen, I really did not understand fully why I was called here. The Superintendent merely asked me to come, and my understanding was that I was simply to answer questions. I did not prepare any

general statement.

In regard to all the subjects included in the reference, however, I may say that in the course of my professional studies I have looked into them more or less. Not knowing particularly any matters that this Committee might be especially interested in I did not perhaps prepare myself as well as I might have, or as well as I should have. Nevertheless, I have brought a few memoranda that I prepared some considerable time ago, I think for Mr. Brown. There may be something in these memoranda that would be of interest to the Committee, or perhaps the Committee may have some particular question to direct to me. As I say, I did not prepare any address.

By the Acting Chairman:

Q. May I ask, Mr. Watson, what particular line you are interested in?—A. I am actuary of the Department. In the course of my work in the actuarial department I have had to study sickness insurance as practised by the friendly societies and also schemes like the National Insurance scheme in England. We have studied these things, but it is some years since. In the ordinary course of our work, except in an incidental way occasionally, one does not do much original work along those lines, although they are subjects that I have been interested in always, and I have read more or less on them from time to time.

Q. As I understand it you are more particularly interested in the sickness insurance end of it?—A. I have done some valuation work and sickness business for our friendly societies. I have had a good deal to do with those fraternal societies. The activities of those fraternal societies are in part covered in one of these memoranda. The substance of it, so far as you will be interested in it, is embodied in this report prepared by the Department of Labour. This was prepared two years ago. I went through it to see if in the meantime there was any great change in the figures as to the number of people, the amount of benefits, premiums, and so on; and there have not been in the last two or three years any changes that would affect the judgment of the Committee. The conditions are substantially what they were.

Mr. Brown: Those are the figures we put in last year.

The Acting Chairman: Possibly there are some questions arising out of the matter.

Mr. Woodsworth: When I moved the motion, if I may so, I think it was done on the suggestion of Mr. Brown. What we are trying to get at is something like the costs of a scheme of this kind as based upon the amount of sickness insurance and that kind of thing; and it was suggested that the Department of Insurance had a good deal of data which would enable us to

[Mr. Andrew D. Watson.]

arrive at this. Now, I think if the official has been insufficiently informed as to our purpose, it might be a good thing to ask him to prepare a short statement that would be of service to us in this regard. It is hardly fair to ask him to go ahead with a general statement without having had the specific information as to what we wanted. Would it not be well on some other occasion, if we are not asking too much of him to appear again, that he give us those particular points of information that might be of service in determining the costs of a scheme especially, I should say, as it affects sickness and invalidity.

The ACTING CHAIRMAN: How are you going to get at the unemployment end?

Mr. Woodsworth: We have already had a good deal from the Labour Department.

By the Acting Chairman:

Q. Mr. Watson, will that be satisfactory to you?—A. I should like to make it clear that the amount of work involved might be very, very great. Of course, that depends perhaps on what the immediate object in view might be.

Q. I presume you have from your observations of all the insurance companies carrying sickness and benefit insurance a good idea; you know pretty well?-A. It is pretty hard to draw any conclusion that would be useful to you at all; it is difficult. Statistics that are collected for one purpose are practically wholly useless for any other purpose. It would be very difficult. Even taking the sickness experience in England it would be difficult to develop any figures that could at all be considered as a safeguard here; the conditions are so radically different. Then, again, the calculations could only be made with reference to specific benefits. It would be necessary to define the amount of benefit; the conditions under which they would be paid. In fact, one ought to have a concrete scheme ready before one would be justified in setting to work to collect the necessary data and pass judgment on it. When sickness insurance was introduced in England as a national insurance scheme the actuarial work was done, I think everybody will concede, by the ablest actuary in England at that time, and he worked on it a very long time with very able assistance. I understand he killed himself working over it; but his work, of course, was with reference to a definite scheme that had more or less been decided upon. Whatever I could do would necessarily be done with reference to a definite benefit scheme of administration, and that sort of thing. Administration of sickness benefit amounts to almost more than anything else even in friendly societies and commercial companies. It is the efficiency of the administration that does more in regard to the scheme than anything else. That is one of the things that all fraternalists will tell you—that they are imposed upon right along, particularly where the administration is central. When the administration is really efficient they do eliminate the unfair claims, and that is one of the very important things, whether it is a national scheme, a friendly society, or a sickness insurance company.

Q. You are up against human nature there?—A. Up against human nature. If it is the wish of the Committee I could run over part of a memorandum which I prepared for Mr. Brown in answer to a questionnaire that was sent out by a labour conference of the League of Nations. I don't know that it is worth while reading it into the evidence, but perhaps I could give it more with a view to giving members of the Committee, if they wish it, my reaction in a general way to these problems. There are many things, perhaps, in this that might

interest the Committee.

Q. As I understand it, Mr. Watson, really what you would desire is that we should have some definite plan worked out as to what we really need before you can give the figures; is that the idea?—A. I certainly could not do so before the point had been arrived at, and whether I could then, of course, would depend on a good many things. As I say, the amount of work involved is enormous. Of course, if it were something rough and off-hand-if that is what you want-it would be different; but I am afraid that anything that is done in that way, rough and offhand, is a very poor guide and would actually be found insufficient in the end. Perhaps there is something along the line of the costs in England and in Australia. There is a recent report by the Royal Commission in Australia. The Commission, I think, sat over a period of two years or so and they reported on national insurance as a means of making provision for casual sickness, permanent invalidity, old age and unemployment; and the operation of the maternity allowances system with a view to the incorporation with national insurance of a system for securing effective prenatal and other assistance to mothers. In 1924 that Commission was directed to inquire into and report upon the question of amending the Invalidity and Old Age Pensions Acts, 1908 to 1923, so as to provide for the payment of destitute allowances. I prepared a review to be published in the transactions of the Actuarial Society of Great Britain with these reports, and there is certain information given there.

By Mr. Woodsworth:

Q. But in connection with friendly societies that we have in Canada—not very numerous, I presume—and the regular line insurance companies, is there no data that could be worked over that would give us some basis on which to work in this Committee?—A. Well, we could, I suppose, prepare a memorandum indicating the benefits that are granted by certain of the societies, and the rates that they are charging. In some instances these rates perhaps are producing a substantial surplus, but perhaps that would not matter. Probably they would be near enough. We could very readily furnish information like that. We have in the province of Quebec two very efficient societies operating very widely throughout the province and doing very efficient work, and they are fully seized of the difficulties that are always encountered in that line of business. I think they have devised machinery for meeting those difficulties, so that we could furnish you with the premiums they charge. However, there is just this difficulty. I suppose the Committee has in mind sickness insurance that would perhaps terminate at the time old age pensions begin, whereas these societies in Quebec, and fraternal societies generally, grant sickness insurance benefits that continue throughout life, although I think one of those societies, maybe both, put a maximum on the total amount that can be paid throughout life, so that, presumably, at some advanced age, or in some cases, some early age, no probable benefit could be paid. That is the difficulty with these figures; the applicability of them to your purpose might be rather limited. Nevertheless, they might have some utility.

The ACTING CHAIRMAN: Mr. Woodsworth, we are very anxious to assist you in any way.

Mr. Woodsworth: I think the situation is this: we are dealing with this matter and we are entering a realm that has not been very carefully explored.

The Acting Chairman: That is the trouble.

Mr. Woodsworth: We are feeling our way, and we cannot possibly lay down a scheme until we have a little more general information than is possessed at the present time by the Committee. I might suggest or move that after this general discussion to-day, and after we have heard Mr. Brown who has dealt with one or two particular phases covering all the data available in his field,

[Mr. Andrew D. Watson.]

the Canadian sources, we should ask Mr. Watson if he could, without altogether too much trouble, prepare a brief memorandum selecting—he is an expert—those statistics which he thinks would have some bearing upon this particular subject which we are discussing. He has a wide and intimate knowledge of the whole realm of statistics. We have not that intimate knowledge. We don't know just exactly what to ask for; but now that we have placed before him our difficulty, I would suggest that he confine himself to the departments of invalidity and sickness and prepare a memorandum for us.

The Acting Chairman: Just all the operations of the companies operating in Canada along that particular line.

Mr. Woodsworth: The companies and fraternal organizations, and if he thinks it wise, he might institute some comparison with the operation of sickness insurance in other countries where it is in vogue—in France or elsewhere.

By the Acting Chairman:

Q. I suppose you can do something like that?—A. I shall do the best I can. When do you desire to meet again?

Mr. Woodsworth: We can get Mr. Watson at his convenience. I recognize the difficulty in giving a kind of roving commission, and I think Mr. Watson will recognize our difficulty. Until we have got a little more data than we have it is very difficult even to form the outline of a scheme.

The WITNESS: Perhaps, in that connection, I might make a suggestion. It is one thing to finance a scheme of benefits that may be desirable; it is another thing to determine what may be desirable. Take, for example, old age pensions. I am not familiar at all with the discussion that went on prior to the adoption of the Old Age Pension Act to any great extent except what I have read in the newspapers, but I suppose that some notion was formed concerning the benefit that would be necessary to meet the needs of the situation, and this is somewhat along the same line. One might from general consideration of the condition of industrialists in the country determine what would on the whole fairly well meet the needs and eliminate the causes of great hardship. I think that might probably be determined quite apart from the consideration of cost. Perhaps after that had been determined it might also be determined that half a loaf is better than no bread. One great trouble in regard to schemes and insurance matters in Canada is that our social structure does not furnish us with any of the machinery for administration that has been built up in the European countries in particular. We have none of that social structure, and it means really creating the thing. But some of those points I have dealt with in this memorandum. I do not think it would be well to read it into the minutes.

The witness retired.

The Committee adjourned.

ROOM No. 425, House of Commons,

Tuesday, March 12, 1929.

The Select Standing Committee on Industrial and International Relations met at 11 o'clock a.m., Mr. C. R. McIntosh, the Chairman, presiding.

The CHAIRMAN: The members of the Committee will remember that at the last meeting we were instructed to wire to Dr. Fleming of Montreal, to see if he could come here and give us his experience in connection with the health survey he had made in that city, and also to see if the facts obtained in that work would fit into a scheme of national insurance. We have the Doctor with us to-day, and I believe we will have a very interesting and instructive statement.

Dr. A. Grant Fleming, called and sworn.

By the Chairman:

Q. What is your name in full, Doctor, and your position?—A. A. Grant Fleming, Professor of Public Health and Preventive Medicine, McGill University. Montreal; Managing Director of the Montreal Anti-Tuberculosis and General Health League, and Secretary of the Montreal Health Survey Committee.

By Mr. Woodsworth:

Q. Have you had experience outside the city of Montreal, Doctor?—A. In public health work I was occupied for a number of years in the Toronto Health Department working up to the position of Assistant Health Officer, and for a period of six months I was attached to the Dominion Health Department in connection with venereal disease work.

Mr. Chairman and members of the Committee, I have drafted as an outline what I hope is the material which the Committee desires to have presented

to them.

Public health, as we understand it, is the application of the knowledge we possess concerning the prevention of disease and the promotion of health in an

organized way for the benefit of the whole community.

The modern public health movement was initiated as one part of the general reform which sought to improve the unfortunate and undesirable conditions that arose out of the industrial revolution. In the beginning, it dealt with man's environment; then came isolation and quarantine as a result of Pasteur's discoveries, and, lastly, the health educational phase which has sought to bring about better health practices through the spread of health knowledge to the masses.

Public health work has been carried on for a sufficient length of time topermit of the development of standardized practices. In many phases of public health work, we can say that the proper expenditure of certain sums of money is practically certain to bring definite returns in the reduction of preventable illnesses and the prevention of deaths which result from such illnesses.

The reason that there is a variation from place to place in the occurrence of preventable disease is almost entirely due to the variation in the amount of public health work that is done by the state and voluntary health agencies.

The Montreal Health Survey was really a study of health practices in that city in order to permit a clear understanding of the success or failure of the

organization of health work.

In the first place, it was clearly demonstrated that there is a larger number of deaths in proportion to population than is the case in other comparable cities. This being the case notably in regard to infant deaths and deaths from tuberculosis. It was also shown that the health activities, which one might say are standardized, had not been developed to the level of other comparable cities, and the comparable cities which were selected were twelve large cities in the United States with populations and with the geographical location which would permit of Montreal being fairly compared with them. Further, it was shown that the expenditure, through the Municipal Department of Health, amounted to 39 cents per capita, whereas it averaged 78 cents for twelve large cities in the United States.

It was quite evident that Montreal, if it desired the same measure of health that is enjoyed by other cities, must be prepared to pay the cost. It was accordingly recommended that the budget of the Department of Health be raised to 91 cents per capita. It is evident that this money must be properly expended if it is to buy the fullest returns, and so, certain recommendations for improving the health administration and machinery were made, and also, a fairly complete outline of how the money should be apportioned to the various activities was drawn up. In some 32 chapters, the findings, discussion and recommendations were given in detail.

There is nothing in the report with which any trained health worker would disagree. There would be discussion as to whether the recommendations made were the best possible adjustment of accepted principles to local needs. That is, of course, a matter of judgment. And I might say, that according to last night's newspapers the Health Survey has been studied by the Director of the Department of Health of Montreal, Dr. Boucher, and in general, he has expressed his agreement with the findings of the Committee, and with the principal recommendations made in the survey, he himself making some suggestions which he thinks would make the suggestions of the Committee more applicable and more easily worked.

In the report there are a few points which I think would be of interest to the Committee, and the first one is that there is a large amount of money being spent by voluntary health agencies. Outside of the money they receive from the state or the government by way of subsidy these voluntary health agencies in Montreal in one year expended \$441,443.52. Altogether there was expended \$687.812.

Certain of the recommendations made are of interest, and, I think, would be applicable outside of Montreal. I mean they are recommendations which are of general value. One is that, instead of subsidizing voluntary health agencies by lump sum grants, the payment or the subsidizing of voluntary health agencies by municipalities or provincial governments should be on the basis of a service rendered.

There is another interesting suggestion in the report, which is basic I believe, and that is the use of the organized medical profession as an organized public health force. It is specifically recommended in the report that, in regard to diphtheria immunization, that immunization should be made by the family physician, and that he should be paid for so doing by the state. The basis of that is simply this: in the city of Montreal it costs over one hundred thousand dollars a year to hospitalize cases of diphtheria. There are approximately 100,000 pre-school children. If they were all immunized in one year, and the physician was paid one dollar for each immunization, that would cost the city in the first year one hundred thousand dollars. But after that first year there are approximately 20,000 births which would cost the city \$20,000. In other words, they would actually save in money \$80,000, and in addition to that, of course, they would prevent the suffering and so on from the disease.

I believe that that principle of using the family physician in health work should be extended, but it should be extended on the basis that he will be paid for his services by the state.

There is another recommendation that I would like to emphasize.

By Mr. Bourassa:

Q. You do not mean an imposed family physician?—A. I mean a family

physician in the sense that he is selected by the family.

Q. Not imposed by authority?—A. No. In regard to public health nurses, there is, in general, a lack of appreciation of the need for public health nurses, and roughly speaking you will find health conditions, as they affect particu-

larly children and tuberculosis, pretty closely parallel with the profession of public health nurses. In the city of Toronto I think their good record can be largely attributed to the fact that they have had a comparatively large staff of qualified public health nurses for a number of years, and they are not getting the accumulated effects of the work of that group. In the city of Montreal, for example, we recommend that there shall be appointed one hundred and eightyfour public health nurses, that being based, not on the population, but on the amount of work which it is believed there is to be done by such a group.

Q. Before you leave that, Doctor, do you know anything about the work done by the nurses employed by the Metropolitan Insurance Company?-A. Yes. The Metropolitan Life Insurance Company as a business organization, and, I believe, touched by a desire to do good, have extended a nursing service to their policy holders wherever there is a large enough group to permit Their idea in providing that nursing service is that its provision will result in the quicker recovery of the individual, a lessening of sickness and a reduction of mortality. In Canada, in general, they have provided that service by employing the Victorian Order of Nurses to do it. In the city of Montreal they provide that service to the English speaking population through the Victorian Order, but for the French speaking population they have their own group of nurses.

Q. Among others the Sisters of L'Espérance?—A. Yes. In one year the Metropolitan Life Insurance Company expended \$64,000 for their own nursing service in Montreal, and also paid \$27,000 to the Victorian Order for a similar service, which amounts to well over \$70,000 in one year that they have expended

on nursing service.

By Mr. Letellier:

Q. Have you any details in connection with smaller places?—A. Well, I would say for example the experience in Thetford Mines, Quebec, is an outstanding example of what is done by organized public health work. One cannot say that the result of all that work was due the public health nurses, but if you were in public health work you would understand that you could not do public health work in a material sense without public health nurses.

By Mr. Johnston:

Q. Do those figures which you gave, as expended by the Metropolitan Insurance Company, apply to the city of Montreal?—A. Yes.

Q. They are expending money throughout the province of Nova Scotia in the same way?—A. Yes. Their actual expenditure in the United States and Canada runs up into the millions. And they have put out publications which show that by the expenditure of that money they have saved, I think it is, three or four million dollars.

By Mr. McGibbon:

Q. That is not for the ordinary policyholder, the holder of an endowment policy?-A. That is for their industrial group. It has been shown that inside of a few years, in rural and small town areas, that infant mortality can be cut in half by the proper use of these services. Then in regard to housing, the survey report points out the need of houses so constructed that they can be made healthy homes. We have an appreciation, of course, that any person can make a pig sty out of a castle, and that you can use a bath tub in which to store coal, but that does not counteract the fact that if a person has to have a healthy home it must be so constructed that it can be made healthy, and through education we may hope that it will be done.

In regard to industrial hygiene, the report points out that in Montreal 31 industries provided a complete or partial industrial health survey in their

plants, and that approximately 10,000 industrial workers are safeguarded by very satisfactory industrial health services.

Amongst the recommendations there is the recommendation that occupational diseases shall be reported. We must know the occurrence of diseases

if we are to know our problem.

Then, there is also the recommendation that no child under eighteen years of age be employed without having a medical examination and securing a certificate permitting his employment at certain work. We believe that no child under eighteen—and one might even raise that age limit—should be allowed to go into any occupation. The question as to whether or not his physical form will stand that type of occupation should be considered.

It is also recommended that pregnant women be excluded from work at least four weeks from the expected date of birth, and six weeks after. In making that recommendation we are quite alive to the fact that it means that some provision must be made to replace the earnings of that woman if

they are a recessary part of the income of the home.

In Canada, at the present time, a relatively small number of municipalities. and a few counties, are served by well-organized health departments. In those not so served, there is much to be accomplished.

Through the Vital Statistics reports of the Dominion Bureau of Statistics, we have a fairly accurate measure of the numbers who die and the cause of death. In the survey report you will find, for example, that in 1927 in Montreal there were 219 deaths from diphteria, a preventable disease, and, even if it is not prevented, a disease which can be cured if it is treated early. Then as to typhoid fever, if we leave out the epidemic years, we find that typhoid has been responsible for between fifty and sixty deaths right along.

By Mr. Woodsworth:

Q. For what period?—A. Each year. We find that tuberculosis in Montreal was responsible for 886 deaths in 1927.

By Mr. Bourassa:

Q. Is there tendency as shown by figures, to reduction in the number of

deaths from tuberculosis in Montreal?—A. Oh, yes, very definitely.
Q. And for some years back?—A. Yes. The point is, if you compare Montreal with other cities where good health work has been done, you will find that after a period of time Montreal is in the position that they were in some years ago. The progress is satisfactory but it has lagged.

In regard to maternal deaths the situation in Montreal is comparatively satisfactory, that is, if you compare it with the rest of the country. But it is unsatisfactory if you consider it as it should be. The maternal death rate in Montreal is 3.8 per cent, whereas for the whole of Canada it is 5.7 per cent.

The serious position is represented in regard to infant mortality when we find that there were over 2,400 infant deaths in the year 1927, and of these infant deaths you will find that a large number of them are due to a condition or disease which we call diarrhea and enteritis. In Montreal in 1927 there were 870 such deaths, whereas in the city of New York, with many times the population, there were only 729 deaths.

Q. On that point, Doctor, have you followed up the work of the associa-

tion in Montreal known as the Gouttes de Lait?—A. Yes.

Q. Are you in a position to appreciate the work they have accomplished? —A. Yes, I think I am. The voluntary health agencies in Montreal have carried a burden which they should not have had to carry; that is, if one believes that health is a responsibility of the state and should be provided by the state, either through their own organization, or by paying some voluntary organization to do the work for them.

By Mr. Letellier:

Q. There seems to be a very bad epidemic of influenza occurring every year. Many people are dying from it, and I would like to ask if anything is being done towards alleviating it?—A. The only thing that is done is what you might call general. That is, there is the general advice that when you become ill you go to bed, which is good for any condition. We cannot prevent disease of which we do not know the cause, generally speaking. The reason we can prevent smallpox is that we have vaccination. The reason we can prevent diphtheria is that we have diphtheria immunization. We cannot prevent measles; we do not know how.

Canadian Vital Statistics have not been kept for a sufficient length of time to measure the results of health work. In England and Wales we find an increased expectation of life of sixteen years since 1838; in Massachusetts,

12 years since 1890.

Reduction in deaths represents a proportionate decrease in disease, but not altogether, as to some degree it is due to better methods of treatment. It

also represents diminished suffering, sorrow and expense.

The amount of sickness in our country we do not know with any exactitude. We do know certain things. We know more or less the amount of incurable disease, because the incurable diseases are supposed to be reported, although we all know they are not reported to the extent of one hundred per cent by any means. We do know something in regard to the prevalence of venereal diseases. I do not think there is any more venereal disease in Montreal than in any other of our large centres. The provincial governments have done a good deal of educational work in directing the people to clinics that are provided, and they have secured perhaps a larger percentage of attendance than has been the case in other classes. But what we do find is this: that in the year 1927, in the city of Montreal, 6,464 new cases of venereal disease presented themselves at public clinics. Now, I think one would not be accused of exaggeration in saying that there were many other cases which went to private physicians, who were not treated at all, and, if so, we then get practically two per cent of the population with new cases of venereal disease in one year. If you take a generation as twenty years, you have 46 per cent of the population affected with venereal disease.

In regard to tuberculosis we know from the results of surveys and investigations that close on to one per cent of the population have tuberculosis. We figure, for example, that in the city of Montreal, with 886 deaths in one year, there are between 7,000 and 8,000 active cases, and that there are 28,000

infants who are close contacts of those cases.

Then we find in Montreal exactly what is found in every other centre, urban or rural, that when you examine the school children you find a large number of them suffering from physical defects. That means that the child's full development of his physical and mental capacity is being interfered with. The figures will vary slightly from place to place. We find in Montreal that 52 per cent of the children have defects of the teeth. We find that 22 per cent of them have some defect of the nose and throat. We find that 9 per cent have some defect of the eye, and that 12 per cent of them have some degree of defect in nutrition. As I say, those figures will vary from place to place, but in general they will be found true all over our country. In December, 1926, the sickness survey was made in one section of Montreal which showed over $2\frac{1}{2}$ per cent of the people to be so sick as to be away from work. Each male in that area lost on the average 8.9 days per year, and each female lost 10.1 days on account of disability. The amount of time lost was highest in the older ages. It was found that 9.5 per cent of the disabled were confined to hospitals, 24 per cent in bed at home, and the remainder 66.5 per cent at home, or up and about.

This survey was made from our French health centre—one of the centres of the Montreal General Health League, conducted in conjunction with the University of Montreal. The Metropolitan Life Insurance Company has made sickness surveys in many places. The figures in Montreal are a little higher than are found elsewhere, and that was likely due to the fact that the surveys were made in December when the sickness rate is higher. Taking all the sources of information into account it is probably nearly accurate to say that 2 per cent of the population are ill all the time.

Through reports of the National Insurance Act of England and Wales, we find that in 1927 there were 13,500,000 entitled to medical benefit. Among this number, a total of 30½ millions weeks' work, or 586,540 years, or the year's work of 590,000 persons, was lost on account of sickness or disablement lasting more than three days.

Now, if all sick persons are economically able to provide themselves with the medical, nursing and dental care they require, the problem presented would be one of educating them to do so. What percentage are economically unable to do so and what percentage do without necessary care, or are overwhelmed economically in securing care, when a severe illness does occur, we don't know.

In a study of tuberculosis deaths made by the Montreal Anti-Tuberculosis and General Health League in 1925, we found that 43 per cent first consulted a doctor within six months' of the time of their death. This means that this group were not receiving adequate medical care, which was a serious matter for them and also for the whole community, because tuberculosis is a communicable disease. Our impression was that they did not go to a doctor because they felt that they had to work and that there was no use in being told they were ill and should rest; they knew that.

As I have indicated, treatment of tuberculosis and other communicable diseases comes directly into public health because these diseases must be properly cared for in order to prevent their further spread.

Preventive medicine is, however, interested in the treatment of noncommunicable diseases, not only those that are preventable, but as regards the early efficient treatment of all disease. For administrative purposes, the treatment of disease may not come under the health department but this does not mean that prevention and treatment can be separated; they cannot. efficient treatment of disease, in its early stages prevents the development of the more serious conditions. Patients do not go to doctors' offices with fully developed diseases from which they die. They go in large numbers complaining of some upset of their digestive system, or some such symptom, which is often the first indication of the beginning of a serious malady. It is at this stage that proper treatment is so important, because it is the stage when treatment has the most to offer. This being so, public health workers have a real interest in seeing that proper care is available.

It is stated that, at present, the poor are cared for and the rich can afford to buy the necessary service, and that it is the in-between group who suffer This statement may be true, but we have not the necessary facts to support it or deny it. In 1927, there was set up in the United States, the Committee on the Cost of Medical Care, which is making a thorough study of the subject. The Julius Rosenwald Fund has taken as one of its main objectives, the provision of medical care for people of moderate means. These facts are referred to as an evidence of appreciation in the United States of the need for doing something as regards the provision of medical care.

In Europe, there are several systems of sickness insurance—the purely voluntary, the state subsidized, the state supervised. The plans vary in scope

and in benefit.

In the general introduction to the study of compulsory sickness insurance made by the International Labour Office of the League of Nations, published in 1927, it is stated:—

The voluntary insurance movement has been found insufficient and it has become clear that the way to secure general and effective protection against the risk is by making insurance compulsory.

In addition to the provision of early treatment, any system which would bring the adult population under regular medical supervision and so provide the opportunity for health supervision, is worthy of consideration. Through ante-natal supervision, well-baby clinics and school health services, a great deal has been accomplished in the reduction of disease and the improvement of health.

I would just like to refer here to the point that in the last year the Victorian Order of Nurses gave obstetrical care to 13,920 mothers, and whereas the maternal mortality for the whole of Canada was 5.7, the maternal mortality among this group was 1.6. I think that that is very striking evidence of what adequate nursing care at the time of confinement, along with nursing supervision in the ante-natal period and medical care at the time of confinement, can accomplish.

This same idea of the supervision of well persons should be continued into adult life, chiefly in order to improve the quality of the health of adults.

Sir George Newman, chief officer of the Ministry of Health for England and Wales, has pointed out three respects in which the practitioner under the health insurance scheme works:—

First, he encounters disease in its beginnings: Secondly, he sees his patients in their own homes; and thirdly, his relation to them is not embarrassed by considerations of gain.

If to these three were added a health examination at least every two years,

a high type of preventive and curative service would be effected.

In Canada, we know that a number of individuals insure themselves against sickness. Industry as a whole is taking an interest in the subject. I understand that at least fifty firms in Montreal make some provision, in an organized way, to provide allowances alone, or combined with medical services, for their sick employees. It would appear as if the employers saw some need and merit in sickness insurance.

I do not believe that the health workers have any partiality for health insurance. We see the problem of a large percentage of the population who are not in an economic position to prepare for, or to meet the cost of, sickness. We cannot see how a married man with a family, earning between \$15 and \$20 a week can do this. If he becomes ill himself, his family become a charge on their friends or on the community. A large number of the beds in our welfare and our relief agencies are used up in providing relief and care, due to a problem that has been the result of sickness.

For minor illnesses, he cannot attend hospital out-patient departments or dispensaries without staying away from work, as these departments usually only operate in the day-time. In any case, he should not be an object of charity. Our leaning to health insurance is prompted by the fact that it appears to be a provision against future contingencies, and as, unfortunately, in spite of all our preventive measures, illness comes to most of us, it is necessary for most of us to make provision for its occurrence. It is the substitution of a co-operative effort for individual provision.

It is apparent even to one who believes that the general principle of health insurance is sound that before suggesting its being applied to Canada, or as to the method of its application, there is the task of ascertaining the facts as

regards Canada.

We should know whether an adequate medical service is available and if it reaches all persons in need. If not, what percentage are not reached, where are they located, and what is the reason for the service being lacking or inadequate?

Adequate medical care must be supported by adequate nursing care. Is there an adequate nursing service available in all parts of Canada, and is it reaching all those in need?

What about public health services from the standpoint of efficiency and

completeness?

What will the committee, studying dependency in Canada, find in regard to sickness and preventable deaths as a contributing factor?

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What does preventable sickness cost Canada each year? Can it be prevented?

I would suggest, if I may, that such a study must be made to provide the basis for any sound constructive action. It might well be initiated by the Department of Pensions and National Health who could bring in the Provincial Health Departments and the organized medical profession to make the study, or ask the medical profession to do it.

or ask the medical profession to do it.

Just before closing I would like to read what Dr. Alfred Cox, Medical Secretary of the British Medical Association, in a review entitled, "The Medical Profession and Health Insurance in Great Britain" has to say. According to Dr. Cox, the broad results of the British system so far as the public is concerned are:

(1) A greater sense of security in time of sickness on the part of the whole insured population.

- (2) A service which, in spite of its incompleteness, gives a large number of the population ready access to medical treatment of a kind superior to what they had in pre-insurance days, and a guarantee as to quality of service, greater than private patients possess.
- (3) A greater interest in the question of medical service on the part of the community in general.
- (4) A realization that the present service is incomplete and a desire to make it complete for all those at present insured, with an extension to their dependents in the near future.

So far as the medical profession is concerned there are:

- (1) A feeling of greater financial security among the doctors who serve the industrial population.
- (2) Certain restrictions on the liberty of the individual doctor in his dealings with his insured patients; these may or may not be inevitable in a system in which a third party, the state, intervenes between the doctor and patient, but they are certainly resented by many doctors and by many patients.
- (3) An increasing sense of the collective responsibility of the medical profession for the quality and standard of the service; and
- (4) A strong conviction that "The price of liberty is eternal vigilance."

I would like to point out that in the Gordon Bell Memorial lecture which was delivered by Dr. J. G. Fitzgerald, Professor of Hygiene, University of Toronto, at Winnipeg, on November 30, 1928, he points out the necessity for the organized medical profession in this question of the provision of adequate medical services for all people, and he closes his article with this statement:

I should like to suggest that a splendid opportunity is afforded the organized medical profession of this country to undertake a task of national interest and importance as follows: To ascertain whether

adequate and satisfactory medical service, preventive and curative, is within the reach of all persons in need thereof; to learn whether the present volume of sickness with its attendant and economic loss may be lessened.

And so on. I merely referred to that because I think the Committee would like to know that the organized medical profession does see that there is this problem to be studied.

On the motion of Mr. Bourassa, seconded by Mr. Letellier, a vote of thanks was tendered to Dr. Fleming.

By Mr. Woodsworth:

- Q. Might I ask the doctor to speak a little more clearly as to how he connects public health service with the conditions arising out of the industrial revolution?—A. Well, the industrial revolution brought people together in large numbers into cities and towns which sprang up over night and in which there were no sanitary decencies, and, therefore, by bringing these groups together and having them live under those conditions, many under conditions which were not comparable to their home conditions, sickness and disease ran riot—plus long working hours, and exploitation of child labour.
- Q. You say that conditions as they exist to-day are very different from conditions as they existed in the pioneer stages of our Canadian development.

 —A. Oh, yes.
- Q. And require some new policies.—A. I think the outstanding evils to a considerable extent have been removed, if that answers your questions.
- Q. What I had in mind was this: That the policies which were suitable for our forefathers under pioneer conditions might not be adequate to meet the need of our modern industrial communities.—A. Well, in the early days they had a very limited knowledge and they sought to apply that. Our knowledge concerning the possibilities of preventable diseases and the handling of disease is a knowledge that grows from day to day, therefore public health work develops from day to day; and that it should and must be continued or we will slip back into the condition in which we were before.

By the Chairman:

Q. The need in pioneer days was not as great as now?—A. Oh, yes; just as great. I mean if you were speaking of the last one hundred years, I would say yes.

By Mr. Woodsworth:

Q. In the case of the people living out on farms, until comparatively recent years there would not be the same danger of disease as to-day.—A. Well, in general the health conditions in rural sections would be better than in urban sections if there was no health work done at all. I think, perhaps, that is true; but where health work is done in the urban sections then health conditions are much better than they are under the rural conditions where no health work is done.

Q. The President of the War Veterans suggested to me that they had tried to insure their members against sickness and that no insurance company would insure them on account of their war disabilities. How would such a matter be met in that kind of state insurance?—A. The state would provide the insurance and spread the risk, I presume. I am not an insurance man.

Q. Have you met with large numbers who to-day cannot take advantage of the present insurance arrangement?—A. Well, there are large numbers who cannot because they are not economically in a position to do so, or they are

not in the organized group and therefore they are outside of the class which can insure themselves individually or as a group. But I have no personal knowledge of groups who want insurance and have not been able to obtain it.

Q. Individuals may be poor risks?—A. Yes.

Q. Have you any opinion as to what body should best deal with such problems—a municipal body, a provincial organization, or a federal body?—

A. I have not any ideas.

Q. In your work in connection with venereal disease, do you think the needs could be adequately met by local organizations, or is there need of widely correlated authority?—A. The wider the correlated effort is, the bigger the advantage as we often see. We had them under treatment when I was working in Toronto and they left and went to some other city. As long as the work is under the province, it is under the same machinery. If it passes out of the

province, the same machinery does not apply.

Q. The other day in another committee, Mr. Macaulay of the Sun Life Assurance Company told us that they could not hope to carry on a successful business enterprise without having the directors beneficially interested. you suggest in regard to medical men that their relations would not be embarrassed by considerations of gain? That seems to be quite a different principle. Do you think it is possible to get good work from the doctors on that public health basis without their having the immediate desire for gain which might come from private practice?—A. I was connected with the Toronto Health Department for a number of years. One of the things that always impressed me was that the corporation employees—not merely physicians but nurses and inspectors—the whole group were always willing to work Sundays and overtime to give their best services when they knew perfectly well that there was not going to be any financial reward for those services; and my own experience has been that individuals will give everything they have to a public service although their remuneration may be very small, and there certainly would be greater opportunities for gain outside. Take a man like Dr. Hastings, Health Officer of Toronto—nobody would say, considering his nominal salary, that he could not gain more outside, or that he could work harder outside than he does at his present position.

Q. We are simply trying to feel our way towards meeting a problem that seems to be very acute. You have offered, as I take it, a very valuable and constructive suggestion that there should be some sort of a nation-wide survey to develop services so adequate and satisfactory as to be within the reach of How could such surveys be carried on? By what body?—A. Well, when you come down to the actual making of a survey I think perhaps the Canadian Medical Association—because it is a Canadian association, and because it has provincial branches and county branches—county and municipal branches perhaps would have the best organization and would be interested I think all over the country in such a study. They would associate themselves with other groups, such as the nurses' group, the dentists', and so on.

Q. By whom would it be initiated?—A. I would think that the Department

of Pensions or National Health might initiate it.

Q. And who would bear the cost?—A. I do not know that that is for me

to say. Q. You would hardly permit that to be undertaken by the Medical Health

Association?—A. No, I believe it is a matter of national interest. I do not see why it should not be paid for out of the national treasury.

By Miss Macphail:

Q. Was there not a study of maternal mortality made all over Canada which seemed to work out well, and the cost of which was met by the Dominion treasury?—A. Yes, that was a study made by the Department actually.

By Mr. Letellier:

Q. Could that be done? I thought you were satisfying just the soldier class?

Mr. Woodsworth: No.

By Miss Macphail:

Q. Would Dr. Fleming care to say how he thinks the report of the maternal mortality might be acted on? It should be of interest to every Canadian, How could it be made effective; by the co-operation of municipal, provincial and federal bodies, or have you anything you care to say on that?—A. It is a pretty large subject to try to answer. One would have to study in all the various localities what the facilities are to see if there were many women who didn't have ante-natal care and didn't have proper medical and nursing care at the time of confinement. Now, this has to be provided for.

Q. And if they didn't have sufficient means?—A. Sometimes it is because there is not a nurse in the district. You would have to study your various localities in the Dominion to see what needed to be done in the particular locality. I believe, for example, a tremendous extension of the Victorian Order services would be a real contribution because it would provide bed-side nursing.

Q. They could have it whether they could afford it or not.—A. Arrangements would have to be made so that they would have it.

Q. That is one of the great difficulties—the economic end.—A. Yes. As regards maternal benefits, there is no use of handing a woman money for having a baby. You must either give her services or give her money to buy services, and that means that the services must be there to buy. You can make an

effort to study how that is to be provided.

Q. Just one province, Saskatchewan, has attempted it. They have attempted to provide for needy mothers; but I am not sure that they have provided services that are available.—A. Take for example the outpost hospitals of the Red Cross. Their contribution offers that. There is one centre where you have the doctor and nurses and you have the hospital for the area around it. In another centre there is no doctor, no hospital and no nurses. Under the National Health Insurance scheme, in England, they do give a special allowance to physicians in rural areas where their income is very low, to keep them in that area.

By the Chairman:

Q. In mostly all of the outpost hospitals in Saskatchewan the business men contribute to a certain extent. They have come forward and done a good work. They find themselves handicapped financially too. The municipal hospitals in Saskatchewan—the municipal and community hospitals—have been a wonderful help.—A. Yes, all these things are part of the solution.

By Mr. Woodsworth:

Q. You quoted an authority as to the possibility of compulsory insurance. What is your own opinion, Doctor, with regard to that question?—A. It seems to me that if the health measure is to be successful it must be compulsory or else the individual who is careless and indifferent will fail to insure himself, and when he becomes old the problem is there, as far as he himself and his family are concerned, and he becomes a charge on people who have to make provision for themselves. I would think it must be compulsory. I have an open mind on the subject.

Q. Before the National Health Insurance Scheme was adopted in England there already existed considerable machinery in the way of friendly societies. Do you think there would be any difficulty in our proceeding to set up machinery here, right from the ground up?-A. I always think that if a thing

is desirable you can find a way to do it; but to suggest how one would begin, I do not think that one can make that suggestion until we know much more than we do know.

By Miss Macphail:

Q. Have you been interested in the travelling clinics of Alberta, following

up the children in the schools?—A. Yes, I know about them.

Q. I think they have done very good work.—A. Yes, I think it is absolutely necessary. There is no use of rural schools finding defects that need correction unless you provide some means for having them corrected.

Q. At a sum that the parents can afford.—A. Yes, quite.

By Mr. McGibbon:

Q. This is a very important question, and one which has never got anything like the publicity it should have. I presume it is because people are not interested. We are losing about a quarter of a billion dollars a year?—A. It is a tremendous sum.

Q. I made a compilation of it last year and put it on Hansard, and I don't think that any newspaper in Canada even mentioned it. The amount of money that we are losing by preventable accidents, preventable illness and death is simply staggering. It is equal probably to two-thirds or three-quarters of the expenditure of the whole Dominion of Canada. Now, it would seem to me that the first thing we have to do is to rouse the national conscience, first as to the necessity and second as to the great national waste, because it is terrific. I think the whole thing is largely a matter of money.

The Chairman: You would have to get public opinion behind it before you could get the money required.

Mr. McGibbon: Getting down to the last analysis what you want is service. You cannot have service without an hospital and without nurses, and where you have these you naturally have the doctors. It would seem to me that if you could get national opinion behind you to such an extent that you could take hold of the organizations which are at present in existence, it would help. For instance, there is the Red Cross, an organization which came into existence after the war for this very purpose—to carry service to the outposts of civilization. They are being financed partly in Ontario—I am speaking of Ontario now—by the provincial government. They get a grant of sixty cents per day per patient. It is easy to see why that is desirable. I am speaking now largely of the Province of Ontario. If you could get an extension of this work, it would seem to me it would pretty well fill the bill, but it is going to require an awful lot of money; because I think it is safe to say that the services which you have outlined and which are very desirable are still withheld from three-quarters of the people even of the Province of Ontario. I think that is a pretty safe statement to make, and under modern conditions you cannot do much towards getting maximum efficiency without hospitals and nurses and medical men. If you have those three, along the lines of the Red Cross, for example where the conditions are such that they must take every patient that comes to the clinic—there is only one exception and that is if they have not got a bed—if that service could be extended, it would seem to me it would bring a maximum of efficiency that we have not got to-day. Personally, I am not in favour of this government starting up an organization of this kind from the Atlantic to the Pacific. I think it would be a failure, and would be working against the organizations at present in existence. The cities are very well provided for; no poor person in the cities need go without treatment—we all know that. They can get into the hospitals if there is a bed available. The rich,

of course, can always provide for themselves if the service is available. There are times during epidemics when nurses cannot be had at any price. We have all had that experience, but, after all, there is the great middle class which comprises most of us and which needs some consideration. Even back where we are, a hundred and twenty miles from Toronto, before we got a hospital of our own, if we had a poor patient, all we had to do was to ship him to Toronto and they had to take him in if they had a bed. The law allows them to make a small charge against the municipality for that. In my opinion what we want is an extension of the service, and it is going to be an enormous extension if it spreads all over the Dominion of Canada, if the rest of the country is like Northern Ontario. I think if we could work out some solution of this problem it would be very helpful indeed.

Mr. Woodsworth: Doctor McGibbon does not suggest that all the poor

people in the cities can have adequate hospital service?

Mr. McGibbon: Surely they can; the public wards are free.

The Witness: If I might interject a remark here: the vast amount of illness we are really considering concerns people who need not be in hospitals; it is an absolutely unnecessary expense to them. They can very well be cared for in their own homes. For example, I do not think our confinement cases need all be in hospitals by any means.

Mr. McGibbon: It is much better if they are.

The Witness: Well, no, I do not think that. I think a great percentage can be very well cared for in their own homes. Consider an individual who has a cold, or a slight bronchitis, or an upset stomach. He comes to his doctor for treatment; he does not need to go into a hospital—

Mr. McGibbon: He does not die.

The Witness: No, but it may be the beginning of an ulcer of the stomach or a cancer of the stomach, and if he is not properly treated for that comparatively insignificant ailment, perhaps a very serious condition would develop.

Mr. McGibbon: Why do you say "not properly treated"?

The WITNESS: The point is that at the present time the vast majority do not go to a physician for the reason that they have not the money to spend for it.

Miss Macphail: You are quite right about that.

The Witness: I cannot prove that, but that is my impression based on some years of work. Consider our group of tuberculosis cases, where such a large percentage of them first went to the doctor within six months of the time they died. Those people were sick, but they did not go to the doctor. They knew they were ill and knew they should stop work, but they did not feel they could afford to do so.

Miss Macphail: A great many people in my constituency of South East Grey do not have a doctor because they do not feel they can afford it.

The WITNESS: It is not a case of a doctor not being willing to give free service. It is a commendable action on the part of certain people. They already owe the doctor something, and perhaps the woman becomes pregnant and knows she needs prenatal care, but she does not call in the physician because she feels she cannot afford it and does not wish to add to her bill.

The Chairman: In rural districts there are people who may be living forty or fifty miles from a doctor. Under those conditions the bills for medical services are much heavier, and the people leave calling in the physician until the last moment.

Mr. McGibbon: That is my point exactly. The people should be brought into the hospital.

By Mr. Woodsworth:

Q. Aside from the actual hospitalization at the moment of acute illness, would not an insurance scheme lead, to a very great extent, to preventive medicine?—A. Absolutely. I think it is preventive medicine because it is early treatment, and in addition to that it would provide a real health service. It is generally agreed that for every death in the country there are one hundred cases of illness. That figure is based on a small but pretty thorough survey. That means, that out of one hundred, ten are acutely ill, and ninety are suffering from minor illnesses.

By Mr. Heaps:

Q. Have you paid any attention to the sickness insurance in Great Britain where the doctors work on a panel system?—A. I have read the reports every year which are put out by the Ministry of Health-

Mr. McGibbon: It is the biggest failure of modern times.

The WITNESS: —I personally have a great deal of respect for Sir George Newman, Chief Officer of the Ministry of Health, and I am much impressed by what he says. His opinion is that from the standpoint of preventive medicine the national insurance scheme is a success; at the same time he points out certain weaknesses and certain ways in which it can be improved.

By Mr. Heaps:

Q. I am really asking from the standpoint of preventable sicknesses.—A. Perhaps there is one way to answer that, and that is that nobody would say conditions in England are particularly satisfactory. They have a large mass of unemployment, low rates of wages, and so on, but at the same time it is safer to be born in England—from the standpoint of the baby—than to be born in Canada. Fewer babies die in England than in Canada at the present time. You have an infant mortality rate in England and Wales of seventy; in the city of Montreal it is one hundred and thirteen, so there is just that difference.

Bu Mr. McGibbon:

Q. What is the death rate in Canada?—A. I think the last figure was one hundred and one.

Q. How does that figure compare with Great Britain?—A. Their rate is seventy. One hundred and one, point nine was the rate for Canada in 1926, and

the rate for England and Wales in that year was seventy.

Q. Under what age?—A. The number of children under one year of age per one thousand born alive. The meaning of that is that in England, out of every one thousand babies born alive, seventy die the first year; in Canada, out of every thousand born alive, one hundred die the first year.

By Mr. Heaps:

Q. Under the British scheme they have maternity benefits?—A. Yes; they

even have dental benefits in certain areas.

Q. In your opinion do you believe that a scheme along that line would be a good thing for the Dominion of Canada?—A. My opinion is this; there is a great need, and public health workers have a general feeling that health insurance does offer a possible solution of that need. If somebody else has any other scheme which meets that need, we have no bias; so long as the need is met, that fulfils our interest. At present I know of nothing which seems to offer as much as health insurance in some form.

Bu Mr. McGibbon:

Q. Would you have that compulsory?—A. Now you are getting into economics. In general, I believe in contributions. I think these things should be contributory. I was told last year by a Scotch economist that the system

in England would soon require no contributions from the government; it would be entirely borne by the individual employers. I do not see how you could work it unless it was compulsory, because, as I said before, the indifferent individual would not insure himself, and when he became ill he would be a burden on the community without having contributed. There is another thing; it would relieve our hospitals of a big burden. The out-patient departments of our hospitals carry a tremendous burden in providing care for those who are not absolutely indigent, but still can not afford to pay for medical treatment. Q. What would you do with those cases?—A. You mean the casual

labourer?

Q. The casual labourer, the agricultural class, business men and professional men.-A. That is something you would have to work out. Personally, I have no solutions for it. It is a big problem; you appreciate that as much as I do. We must make our diagnosis first.

By Mr. Woodsworth:

Q. A great many people are appalled at the cost of the scheme. Would you not say at the present time that with the extremely poor the cost of their illness runs into large figures?—A. Undoubtedly that is so, but because it is not paid out in a lump sum, we do not see it. The cost of sickness to the country is tremendous, but it is spread out and is intangible to a large extent. It is estimated by economists that a baby at birth is worth \$10,000 but when that baby dies nobody takes \$10,000 out of the government's pocket. But that really is what happens because we lose that amount in our natural resources.

Q. You gave figures with regard to the estimated loss in England through deaths. Have you any figures for Canada—any estimate based on the conditions here?—A. No, I have not. There have been some estimates made. You can take the average of 2 per cent of the population being ill at one time, and consider the number of deaths from preventable causes, and you get up into

such figures that you are staggered.

By Mr. Johnstone:

Q. Has not the situation improved in the last twenty years since hospitals

have been established?—A. We never were as healthy as we are now.

Q. Would it not be a good idea for industrial companies and large firms to have their own hospitals, such as the coal mines in Nova Scotia have? Every coal company in Nova Scotia has its own hospital to which the men subscribe so much a week. Up to ten or fifteen years ago we did not have that and we had to depend upon the community nursing, but to-day in the coal regions they have their own hospitals towards which the men pay, and into which they go when they are ill and receive free attendance for the twenty cents a week, or whatever it is they pay. It seems like a good scheme to me, not only for the coal mines, but for other large industries as well.—A. What really happens in some centres is that industries do contribute very largely to the maintenance of hospitals, first, through their taxes, and secondly, through contributions to make up the deficits. The organizations you have may be the ones which apparently meet your needs, but you will appreciate that conditions vary tremendously in different places, and that is why one has to be careful in making a general statement as to what should be done. General statements may be made, but the needs of each individual community or area must be considered.

By the Chairman:

Q. Is this industrial medical service and nursing very general in Canada? —A. Well, no. I think perhaps it is as extensive in Montreal as any place where there are approximately ten thousand industrial workers who are covered, but that is a very small percentage of the whole.

[Mr. Grant A. Fleming, M.D.]

Mr. Bourassa: I think we are all extremely thankful to the doctor for his illuminating testimony, and I move that we express our thankfulness in the most decided manner.

May I point out that there are three or four outstanding features of this very important matter which should be kept in mind and studied from actual conditions existing in this country, while making use of the experiences of other countries.

In the city of Montreal in which I was born and in which I have lived most of my life, the most acute problem there is perhaps that of habitation,—the housing problem. I consider that most of the dwellings housing our population in Montreal are built in a most absurd and nonsensical fashion; and the municipal authorities, unfortunately, have not taken up the problem. It seems to me that the slum problem, as it is called in England, is with us in Montreal,—I speak for Montreal alone—in such a manner that it should be taken up at once. A very large proportion, not only of the labouring class, but of what—shall I call it the middle class to which the doctor has referred? who are not either very poor and therefore do not attract the attention of charitable institutions,—live in houses where it is absolutely impossible to raise a family under proper healthy conditions. Lack of sun, lack of ventilation, lack of space, especially for large families: I think that is closely connected with the problem studied at the previous sitting, together with the attention to be given to the raising of children.

The second point is the care to be taken of women in pregnancy. I had once a very interesting conversation with one of the most experienced men that we have in Montreal, Dr. de Cotret, who I think has brought into this world the largest number of children in the city of Montreal for the last forty years. He told me that in his private practice he had come to this, that he exacted from any woman who intended making use of his services, the promise to consult him in the three first months of her pregnancy in order that he may look after her case long before the time of the birth of the child, so that the child would come into this world in proper condition, and the mother well taken care of in proper time.

The third point is the nutrition of the child. In one of the questions I put to Dr. Fleming, I referred to the admirable and excellent work done by the voluntary society called Gouttes de Lait. I might give my personal experience of the parish in which I lived for fifteen years, Mile End. There, may I say, we had a parish priest who is one of the most effective social workers as well as educationalists in Montreal, Father Perrier. One of the first things he did was to organize the Gouttes de Lait. Then he followed up the statistics of that one group, similar to those in existence in many of the parishes, and the results have been wonderful, both with regard to the health of the mothers, the health of the children and the reduction in the death rate of the babies.

The fourth thing, of course, is tuberculosis. I think if we could tackle these aspects of the health problem: habitation, the care of women in pregnancy, the proper nutrition of children, the adoption of preventive means in regard to tuberculosis, we would obtain tremendous results, in the city of Montreal, especially, and in all large centres. In these matters we have to take into account the climate of the country, the fact that the winter is so long and the people are so much confined in houses heated but not properly ventilated. There is the contrast between the summer and the winter, and, therefore, attention should be given both to the proper ventilation of the houses in winter and to their proper heating, and also to the introduction of sunlight. I believe in the action of the sun more than in the science of all the physicians put together. Then there is the care of the milk, in summer especially. I think some progress has been accomplished in Montreal in this respect, and what remains to be accomplished, as the doctor says, is a tremendous amount of education of municipal authorities, of health authorities, of mothers, of fathers, of all the people—even the physicians.

In St. Jerome, for example, I happen to know of the splendid work that is being performed by the nurses employed by the Metropolitan Insurance Company. They have had wide experience, and statistics show that they have effected a reduction in infant mortality, and helped the recovery of women after childbirth.

Witness: Yes.
Witness retired.
The Committee adjourned.

Room No. 425, House of Commons, Wednesday, March 14, 1929.

The Select Standing Committee on Industrial and International Relations met at 11 o'clock, a.m., the Chairman, Mr. C. R. McIntosh, presiding.

The Chairman: We have Dr. Fitzgerald with us this morning. The Doctor is connected with the School of Hygiene, Toronto University, and he is continuing the development of the reference which we had before us the other day on sickness insurance.

JOHN GERALD FITZGERALD called and sworn.

By the Chairman:

Q. What is your name in full, Doctor?—A. John Gerald Fitzgerald.

Q. And your position?—A. Professor of Hygiene and Preventive Medicine, Director of the School of Hygiene and the Connaught Laboratories, University

of Toronto.

Q. I think, Doctor, you are acquainted with the reference before the Committee dealing with the subject of sickness insurance, and if you would just present what you have to the Committee, then we will question you perhaps later, or as you go along.—A. Mr. Chairman and members of the Select Standing Committee on Industrial and International Relations, I have not prepared a formal statement dealing with the questions of invalidity and sickness insurance, and have not had an opportunity until this morning of seeing the evidence presented by my friend, Dr. Fleming, on Tuesday morning. However, I gathered from the letter, which I received yesterday afternoon from the Clerk of the Committee, that you desired from me opinions which I might have formed from investigation in the general course of studies in preventive medicine, views on the question of sickness and invalidity insurance, perhaps in relation to some national scheme which might subsequently be developed. If it is pertinent, Mr. Chairman, and does not overlap the evidence of Dr. Fleming, perhaps I might take five minutes to very briefly review the situation elsewhere in respect to insurance against sickness. I may say that I am, of course, at this time expressing my own personal views and opinions and not those of the Institution of which I am a member, or of any of the various medical organizations with which I happen to be associated.

Compulsory insurance against sickness, of course, is no new thing. Since 1884 a comprehensive plan of invalidity and sickness insurance has been in effect in Germany, and an equally comprehensive plan of voluntary insurance against invalidity and sickness has been in effect in Denmark. And since 1912 a similar compulsory insurance against sickness provided in the National In-

surance Act in 1911, has been in effect in all parts of the British Isles.

There are certain general principles underlying social legislation of this sort,

and in respect of sickness insurance I will just run over a few of these.

1. It is intended that medical benefits should be provided in kind by insurance societies for a certain proportion of the population of the country in which such social insurance is introduced.

2. That agreements have been made—and it is probably desirable that they should be made—relating to the nature and character of the medical service to be provided, and that such agreements should be entered into between the groups of insurance societies and the organized medical profession in the country.

3. That provision should be made for free choice of Doctor by the insured

person.

4. That the remuneration of doctors should be provided for by a capitation fee.

5. That the control of the medical service provided should be exercised largely, and perhaps chiefly through the organized medical profession, of course, within such limitations as would be provided by legislation and regulations thereunder.

6. That, if possible, provision for institutional treatment of insured persons

should be provided.

7. That arrangements should be made for systematic education of the insured population in the elementary principles of preventive medicine.

It would seem that wherever such provision has been made it has been attended with a certain danger of malingering on the part of the insured population, or a danger of valetudinarianism, which means, as members of this Committee are doubtless aware, that a certain proportion of the insured population may imagine themselves to be suffering from some ailment when actually they are not, or to conceive of their disability as being more significant than it really is. In general, however, those dangers have in the main been thought to be more significant than subsequent experience has actually shown to be the case.

It is not my desire, Mr. Chairman,—and I am sure it is not the wish of members of this Committee—that any detailed explanation or statement relating to the experience either in Germany or Denmark, the pioneer country in compulsory insurance, on the one hand and voluntary health insurance, or sickness insurance on the other should be dealt with by me this time. If it is the desire of the Committee I will be glad to give a reference to a monograph dealing in a comprehensive and adequate fashion with the experience in those two countries down to 1912. This will be found in a book "Medical Benefit", a study of the experience of Germany and Denmark—

By the Chairman:

Q. Germany is the example of the voluntary, and Denmark of the compulsory?—A. Yes, Mr. Chairman. The book is entitled "Medical Benefit", a study of the experience of Germany and Denmark, by J. G. Gibbon, published in

1912, in London, by P. S. King and Son.

Compulsory insurance against sickness in the British Isles, as you are aware, was made effective under the National Health Insurance Act of 1911, which came into operation in 1912. Five years ago, a very interesting summary of the experience of the first twelve years of the operation of the Act was provided in a symposium held at the Ninety-Second Annual Meeting of the British Medical Association in the section of Medical Socialology, the proceedings of which appear in the British Medical Journal for August 2nd, 1924, pages 167 to 180. I believe this is a valuable and significant statement, for this reason: that in this discussion representatives of the insurance committee, the bodies charged with the administration of the Act, were represented, that is, the benefit societies through which the benefits are paid, the insured persons both male and female, the medical profession by consultants, general practitioners, representatives of the voluntary hospitals both on the medical side and on the side of the administration, while the views of whole time medical officers of health were also expressed upon that occasion. Of necessity, these statements are concise, but they cover a very great deal of ground. [Mr. J. G. Fitzgerald.]

Dealing with the proceedings of that meeting, the section of medical socialology of the British Medical Association, an editorial entitled "The Insurance System Debate" appears on pages 203 and 204. May I with your permission, Mr. Chairman, take a moment to quote the last paragraph from it.

It is possible, if not probable, that the question will be raised, how far it is the opinion of the section of the people consulted represents the general opinion of panel practitioners and of approved societies throughout the country.

The speakers of course were directly elected representatives for the purpose of this debate, but from all information obtainable it may be assumed that neither the panel practitioners nor the approved societies in general would entertain for one moment the idea of replacing the Insurance Act by any other system yet devised, however much they may complain about the short-comings of the service, or the worrying administrative details with which officialdom has surrounded it.

I should like also to make reference to the report for 1927 of the chief medical officer of the Ministry of Health of England and Wales, where on page

253 this statement appears—

The value of health insurance practice is likewise beyond question. It is an intelligent method of organizing private medical practice for the bulk of the population. Its success depends upon reasonable cooperation between the doctor and his patient. It pays them both for the patient to be kept well, and it is meant that it should also be an educational system in which the practitioner is the true doctor and teacher of his client.

Much sickness may be and is dealt with in insurance practice, and where it cannot be dealt with, the system should act as a clearing house by which the patient is otherwise treated. This method rightly used

should be an effective instrument of preventive medicine.

It is impossible to suppose that seven million persons are receiving medical advice every year without educational effect, but it is certain that it is insufficiently appreciated. It will perhaps be unnecessary, in view of Dr. Fleming's evidence, to say more at this time with respect to the proportion of the population in England and Wales provided for under national insurance, except that it is about fourteen millions of the population, that this service is provided by something over fourteen thousand doctors, and that for the year 1927 the total cost of medical benefits in England and Wales was £8,794,900, of which approximately £6,628,800 was expended in the remuneration of doctors, and £2,168,100 in the provision of medical appliances.

What is the situation in Canada, Mr. Chairman and members of the Committee; what is the volume of sickness and invalidity in this country, either attended or unattended? We have no exact or definite knowledge or information with which to answer this question. It is true that certain estimates have been made, based upon the experience in England and Wales, and in the United States, as to the volume of sickness and invalidity, and its cost. But I should like to reiterate that we have no precise and definite information, because no provision is made for the collection of morbidity figures. The volume and kind of sickness occurring in the community at all times in large part goes

unreported.

Secondly, what provision have we in this country for dealing with sickness and invalidity? It is impossible to completely answer that. Some of our resources are of course well known at the present time, but on the side of curative medicine there are between 575 and 600 hospitals, general and special, in Canada, with between 55,000 and 65,000 beds. There are believed to be about 8,000 physicians actively engaged in the general practice of medicine, and there are

[Mr. J. G. Fitzgerald.]

perhaps one thousand in addition in other fields, such as research, teaching, public health, hospital administration and in charge of the direction of medical or lay organizations.

The third question is what is the cost of medical care, including hospitalization, dental treatment, nursing, and so on? Here again we can only resort to speculation, to arrive at any idea at all as to its amount.

Then again, the fourth question; what provision for insurance against sickness and invalidity is now available in Canada on a voluntary basis? It is prac-

tically impossible to give any satisfactory answer to that question.

So that my own view, in a word, Mr. Chairman, is that a study of the Canadian situation in respect of the need for sickness and invalidity insurance is highly desirable. In my judgment one aspect of this study could be undertaken perhaps by the Canadian Medical Association, and one of the voluntary health promoting agencies, the Canadian Social Hygiene Council, if such a request came from the Department of Pensions and National Health of this country.

Perhaps from this point on, Mr. Chairman, any service I can render to the Committee can best be done by endeavouring to answer any questions the

Committee may wish to ask.

The CHAIRMAN: The meeting is open for questions and discussion.

By Mr. Woodsworth:

Q. You referred to certain estimates which have been made with regard to the needs in Canada, based upon the experience of England and Wales on one hand, and of the United States on the other. Have you such an estimate available?—A. In answer to Mr. Woodsworth, Mr. Chairman, an estimate has recently been prepared by Dr. J. W. S. McCullough, Chief Officer of Health of the Department of Health of Ontario, based upon data contained in Mr. Homer Folk's book, including an estimate of the expenditure for physicians, dispensaries, hospitals, nursing care in patients' homes, medicines, medical supplies, et cetera, dental care, loss of wages during sickness, and expenditure for the prevention of illness by the Dominion, the provinces, the municipalities and voluntary societies. This is shown as distributed and not distributed estimates, distributed estimates totalling \$34,098,066, and not distributed \$276,962,382.

Q. What do those words "distributed" and "not distributed" mean?—A. Where the individual makes provision entirely on his own, it is spoken of as

a "not distributed" estimate.

Q. I still do not quite understand what is meant. Under a general scheme, would not every one who participates come under it and be included in the "distributed"?—A. These estimates prepared by Dr. McCullough cover expenditures of course in public health as well, and a large part of these are distributed, that is, they are provided by the Government of Canada, by the various provincial governments, and the municipalities, and that is distributed. It is money raised for public health purposes, that is distributed; whereas the provision for medical care, hospital care, nursing care, medicines, medical supplies, and so on is not distributed, it is provided at the individual expense.

Q. That is, up to the present time?—A. Yes. It is very much more comprehensive than what is included in the plan for either voluntary or compulsory health insurance. This is an attempt to arrive at expenditures on account of illness either through the organized public health authorities or by

individuals.

In the foregoing Dr. McCullough goes on to say,

In the foregoing estimate of the loss arising from sickness no account is taken of various other expenditures which might properly have been included such as funerals, services of untrained women, the men and women of the sick house, of dental hygienists and dental assistants, of oculists and the cost of glasses, nor of the capital costs and interest

thereon of hospital construction, the latter of which is upwards of two

hundred millions of dollars.

No account is taken of the losses due to accidental deaths. In Ontario alone there are 439 deaths from industrial accidents annually among 500,000 workers. This means 858 deaths per million, as compared with 500 in the State of New York, and 45 in England. The costs of compensation are not included. Because of accidents alone this item costs the province of Ontario six millions a year.

If the various sums mentioned are recapitulated we shall find that sickness costs the individual over 276 millions a year or 8 per cent of the total, that 11 per cent of the losses or 34 millions are distributed to the community and that the total bill for sickness in Canada reaches the enormous figures of over 311 millions annually. If to this is added the stupendous loss of future earning power from premature death we reach a grand total of \$1,311,060,448, of annual loss due to sickness.

That, of course, I must repeat is an estimate, arrived at in the same way as Mr. Homer Folk arrived at his estimate dealing with the situation in the

State of New York.

We have of course a much more exact idea, although in part an estimate of the total federal, provincial, municipal, and public health expenditures in the Dominion of Canada. The estimated aggregate expenditures of the provinces and municipalities annually is \$3,563,068.50. If to this is added the expenditure of the Department of Pensions and National Health of Canada, the total is \$5,454,529.32 for public health work.

The municipalities' expenditures are for the most part estimated only. The expenditures of the federal government and the provincial governments were

those supplied by the health authorities of those departments.

Mr. Woodsworth: Mr. Chairman, I presume that under a thoroughly organized national system of state insurance, there would be a great many economies; there would be a great deal of preventive work which would probably lessen the bill, and yet on the other hand there would be a much more extensive service than is now provided. Has the witness any idea as to whether a systematic arrangement would be more expensive or less expensive than

under the existing system?

WITNESS: To answer that question would of course necessitate having figures from the various countries where health insurance is now in operation, and where it will be seen I think that the total expenditures now greatly exceed those that were made prior to the introduction of plans for sickness and invalidity insurance. For example, in England and Wales the total expenditures in public health service prior to 1911 are easily obtainable and also those since 1912, following the introduction of the National Health Insurance Act, and the introduction of compulsory health insurance, and it will be found that with the State subsidy there has been a very great increase in the total expenditure by the State.

By Mr. Woodsworth:

Q. I did not want it limited to the State. I want the entire bill. Would the entire bill for medical services in Canada, which you have given us under the existing conditions, be increased or lessened if we had a national system of insurance?—A. I am afraid I cannot answer that because one would of necessity

have to speculate.

Q. I simply take some of the statements you have made. You suggested I think that there would be many economies under a national system, that preventive work would cut down the cost, not to the State but to the community, with a lessening of the number of funerals, loss during illness, and that kind of thing; and on the other hand, there would be much more extensive service to offer to a great many people who now cannot afford to pay for it. I was just wondering how our national ledger would stand?—A. In general, the view held in countries where there are systems of national health insurance is that the State and the individuals in those countries are better off financially, which probably means that they spend less on preventable sickness than they did before.

Q. Under any sort of national system, have you considered whether this should be under the jurisdiction—I am not thinking of the merely constitutional question, but from the effective standpoint of the working out of it,—should it be under the jurisdiction of the federal authorities, or, on the other hand, could it be worked out by a series of provincial arrangements?—A. The Workmen's Compensation of course is so administered, and I see no reason why it would not be possible in respect of sickness and invalidity insurance.

Q. Do you consider that it ought to be a compulsory system?—A. The views of these men who have had the most experience with the question and who have given the greatest amount of thought and consideration is that the compulsory

system is superior to the voluntary system.

Q. I think Dr. Fleming told us the other day in a private conversation that you had had some opportunities of seeing the working out of this system in Great Britain. Would you care to give us your opinion with regard to the working out of the system over there?—A. It is the almost unanimous opinion among those engaged in work in public health and preventive medicine that this is the most valuable auxiliary in the promotion of public health, the provision of national health insurance.

By the Chairman:

Q. What is the popular conception throughout the British Isles regarding it?—A. Perhaps your question, Mr. Chairman, may be answered by a reference to the opinions expressed by representatives of the insured persons upon the occasion of the discussion of the workings of the Act, twelve years after its introduction, when Mr. Tom Harland, of Bradford, spoke on behalf of the male insured persons and Miss Florence Godfrey, of Birstall, spoke on behalf of the female insured persons. Their statements, very brief, very concise, and very satisfactory, appear upon pages 171 and 172 of "The British Medical Journal" of August 2nd, 1924. Perhaps they are somewhat too long to read into the evidence, Mr. Chairman, but they answer very satisfactorily your question, and as far as I am aware they express the majority opinion, which is this, that the insured persons, would be very sorry indeed to go back to the condition of affairs that existed prior to 1912.

By Mr. Woodsworth:

Q. You know the conditions both in Canada and Great Britain. Do you think the British system could be adapted to meet the needs of this country?—A. There are very few things that we have felt we needed from Great Britain that we have not been able to adopt, and I do not believe that there is any real reason

why that could not be done.

Q. We are told that with our very scattered population,—part of that population living in pioneer conditions, a considerable proportion of the population of Canada engaged in agriculture, and so on,—it will be much more difficult to administer than in a compact industrialized country such as Great Britain.—A. That of course is true to a certain extent, and in some countries where compulsory health insurance measures are in effect, agricultural workers are not included in the group of insured persons. That originally, was true in Germany, but subsequently agricultural workers were included, and are now provided for under the German plan. In Denmark, which is almost entirely an

[Mr. J. G. Fitzgerald.]

agricultural country, it is true that the population is not as scattered as it is in the provinces of this Dominion, but it is scattered, and many of the people live in isolated communities, on islands. Denmark is a group of islands, and a very satisfactory system of health insurance is in force in Denmark.

Q. If an industry itself were supposed to contribute to this scheme, who would contribute to it in the case of the farmer?—A. The employer, of course, whether an employer of agricultural labour or of industrial labour, presumably

would have to contribute.

Q. But in the case of the working farmer, who is almost on the verge of necessity?—A. That is dealt with in this way, in some countries, that all persons in receipt of an income below a certain level are provided for; that is, all persons at a certain economic level. That is the method in Denmark, and it is varied according to the cost of living. It is a shifting level there.

By the Chairman:

Q. You said we had no definite or precise information on the question in Canada; how do you think we could get that; that would be the foundation for any action, would it not?—A. Yes sir. I think a study, a survey of Canadian conditions should be undertaken, and I have on more than one occasion advocated that such action be taken. I have strongly recommended it, in public addresses and elsewhere. I believe that at this time an effort should be made, and that this is a task of national interest and importance, to ascertain whether adequate and satisfactory medical service, preventive and curative, is within the reach of all persons in need thereof; to endeavour to ascertain whether the present volume of sickness, with its attendant economic loss might be lessened, to study the methods introduced elsewhere for the relief of analogous conditions, and to bring forward recommendations to the governing bodies so that appropriate action might be taken.

Q. You are inclined to believe that that information should be got in a national way, not by the provinces?—A. The provinces certainly should be

asked to co-operate.

Q. But the national authorities would be disposed to take the lead?—A. Yes, they should.

The CHAIRMAN: Any other questions?

By Mr. Woodsworth:

Q. What information would you hope to secure by a further enquiry? Could you outline a little more in detail for us the data you think we ought to have?—A. First of all, the volume of sickness, attended and unattended, as far as it can be obtained. That is the first. That is fundamental. That might be done in part through the provincial health authorities, in part through the provincial hospital organizations, in part through the assistance of the provincial medical associations, with the co-operation of the doctors in the various provinces.

These are just some of the ways in which part of that data might be obtained. I would not like off-hand to give a complete answer to that question.

I would require to give it further thought and study, of course.

By the Chairman:

Q. Dr. Fleming, in giving his evidence on Tuesday, made the statement that ten thousand employees in the City of Montreal receive medical and nursing aid from the employers. How does that statement compare with is being done in the same direction in Toronto?—A. I really do not know.

Q. You have no information on that?—A. No sir.

By Miss Macphail:

Q. Would you care to say whether in your opinion there is as much need in the rural areas, particularly the sparsely settled rural areas, for health [Mr. J. G. Fitzgerald.]

insurance as there is in the more crowded industrial sections of the cities? Many of the schemes you refer to would only take in the industrial worker and the agricultural worker, the labourer in agriculture, in Canada; most of the farmers do their own work. The farmers themselves are a much larger percentage of the population than their hired people. It could hardly be called a national scheme which would not take in the agriculturists, the owners of the land?—A. That is provided for in Denmark, there all persons whose income does not exceed a certain amount can become members of the sickness societies in given localities. They are regional, most societies, based upon or composed of persons working in the same industries. I think most certainly it would not be national in scope unless it did include those.

Q. It seems to me that the most neglected parts are the northern parts of the western provinces, the least thickly populated, but even in any rural area there are people who are very much neglected in regard to health, whereas if they were close to a clinic, as they are in the cities, they might be able to look after themselves?—A. The Highlands and Islands Medical Service, under the Scottish Department of Health, for the provision of medical services to those living in remote communities, recently an effort has been made along the same lines in the State of Kentucky by a group of persons, to meet a very great need

there.

By the Chairman:

Q. Is it a voluntary movement?—A. It is governmental in Scotland, the Highlands and Islands Medical Service; not in Kentucky.

By Mr. Woodsworth:

Q. With regard to the proposed survey, you have suggested that it would give us an accurate idea as to the amount of sickness; is that all?—A. I think it would give us a better idea than we have now. I am not sure that we should be able to get information so complete that we could say that it was absolutely accurate.

Q. Would there be any other benefit in such a survey?—A. Some estimates might be arrived at as to the cost of sickness, and the proportion of it now regarded as preventable, and what in the present state of knowledge is non-

preventable.

Q. Would it give us any estimate as to how sickness is taken care of among people of the middle classes?—A. Yes. Two years ago in the United States there was a Committee on the cost of medical care, under voluntary auspices, constituted under the chairmanship of Ray Lyman Wilbur, until recently President of Stamford University.

Q. Does that show the cost of the family budget?—A. I believe an effort is being made down there, to obtain that. This committee was only set up two

years ago.

Q. Would your survey give us any idea as to the cost to the wage earners?

—A. An effort should certainly be made if possible to ascertain that.

Q. And how they now provide for illness in their families?—A. That also

should be a part of what is undertaken.

Q. What I am getting at is this; your suggested survey is to be very generally a medical survey, or is it to take account of the larger economic questions involved?—A. Of course it should. Actuarial advice would have to be obtained, and a study of the social conditions made at the same time. Those engaged in the survey would have to be competent in those fields.

The CHAIRMAN: Any other questions? If not, we thank the Doctor very much for responding to our invitation and giving us his views this morning.

The Committee is adjourned until Tuesday next.

94083-41

Room 425, House of Commons,

Tuesday, April 16, 1929.

The Select Standing Committee on Industrial and International Relations met at 11 o'clock a.m., Mr. C. R. McIntosh, the Chairman, presiding.

GERALD BROWN, called and sworn.

The WITNESS: Mr. Chairman and gentlemen: With reference to the subject of sickness insurance and invalidity insurance, perhaps one word by way of information would be in order to the effect that since the matter was before our committee last year, it has also been before the British Columbia legislature, and they adopted, on February 1, a resolution referring the subject of sickness, maternity benefits, and health insurance to a committee of the legislature for examination and report, to collect facts, to inquire as to the laws relating to the subject of maternity benefits and health insurance in force in other provinces, and other countries, to collect facts as to the actual operation of such laws and as to how far they have been found satisfactory; to inquire as to whether and to what extent the public interest requires the introduction of similar laws into the Province of British Columbia; to estimate what would be the total annual cost to the people of the province in regard to each of these subjects, and what portion of the annual cost would fall upon, (a) employers of labour; (b) prospective beneficiaries, and (c) the general taxpayers; to suggest methods by which the annual cost might be collected from the employers, prospective beneficiaries, and general taxpayers respectively; and generally to inquire into any or all matters affecting the said subjects respectively; and to report its findings and recommendations to this legislature at its next session.

I might mention on the subject of sickness and invalidity insurance that the memorandum of information on this matter which was compiled last year has been brought up to date in our department and will be distributed to members of the committee. In one case it is a memorandum showing the system of sickness and invalidity insurance existing in different parts of the world, and in the other case it is a statement of what is being done in Canada with regard to these subjects, invalidity insurance being pretty much the same as sickness insurance—chronic sickness—through voluntary agencies and by law to the extent that the matter is met by workmen's compensation as to industrial diseases.

While on the subject of unemployment insurance, we have a comprehensive memorandum as to the system of unemployment insurance in effect in certain countries. This also has been brought up to date. It is a mimeographed memorandum, and we will see that it is distributed to the members of the committee within the next day or two for any service it may be, by way of information.

On the subject of unemployment, I thought it might be well to call your attention to a fact which has not been mentioned before this committee, but which was mentioned in the House, that the census report, volume three, of the 1921 census—which was not issued at once but only comparatively recently—contains a table dealing with the average number of weeks employed in the census year by workers, with ages, in specified industrial groups for cities of thirty thousand population and over. That particular table I have had copied from the census report, and if you so desire I will hand it in. It is quite brief, and it may be included in the record.

(See table in appendix)

It is, as I have said, confined to returns for cities of thirty thousand or over, although as we understand it, the information was obtained for the whole country. Apparently, therefore, the information for the whole country was not compiled as to the 1921 census. The information which it contains relates to conditions in the following cities, Calgary, Edmonton, Halifax, Hamilton, London, Montreal, Ottawa, Quebec, Regina, St. John, Toronto, Vancouver, Victoria, Windsor, and Winnipeg, and it covers the conditions in these different industries, manufactures, construction, transportation, trade, finance, domestic and personal service, clerks and all labourers. The grouping, as you see, is a very broad grouping; it is not in considerable detail, but it indicates the average number of weeks worked by workers in these different branches of employment, and the information is based on returns received from individual workers who were called upon by the census officials in their survey from door to door throughout the country. I will not go into the figures as they speak for themselves, and probably the record in the minutes will be sufficient.

By Mr. Woodsworth:

Q. May I ask whether you can give us any information as to whether it would be possible to compile these statistics which are apparently lying in the Census Bureau?—A. That is a very suggestive question, and my own thought with reference to it is that perhaps the committee might be more interested in the course which should be followed as to the next census, rather than as to the past census, since the information will be taken in the comparatively early future. I am prompted to make that answer to some extent by a report which we have received recently from Washington indicating that the subject of unemployment in its various aspects has been receiving attention at the hands of a special committee of the Senate during the past year, which was based on a reference moved in May, 1928. The report which has quite recently come to hand is from the Committee on Education and Labour of the American Senate, and it deals first with the occurrence of unemployment and the extent of it, and passes on from there to other phases of the subject. The resolution is quite brief, but for the information of the committee I will file this and it may be printed as a part of the record.

(See appendix)

Now before we obtained this report I had put my hand on the information we had in our last report from the 1921 census, and, as I have already indicated, it is very brief and very simple in its survey of the situation. Probably the committee might desire to take the subject up with the census authorities. The census authority is the Bureau of Statistics, which is under the charge of the Minister of Trade and Commerce.

Q. In your opinion the need for accurate information of that character applies to Canada equally as to the United States?—A. I would think so.

By the Chairman:

Q. They have their census returns every ten years?—A. Yes, they will

take theirs in 1930; our census will be taken in 1931.

Q. So the information we would require will probably not be available until 1932?—A. Possibly returns would be based on the year beginning June 1, 1930, and extending to June 1, 1931. Every witness would be asked how much employment he had during that period. I have not made any suggestion, but am simply giving the information that is here on the subject of unemployment statistics which was before your committee, as you will recall, last year. Mr. Rigg in his evidence said he was not able to furnish more definite statistics than were already available, and the committee in its report to Parliament at

the end of the session went into the subject of unemployment statistics, and that is why I am speaking of it here. It is before you for reconsideration on a very important subject as to the cost of unemployment insurance. It says:

On the very important subject of the cost of unemployment insurance your committee has experienced great difficulty in arriving at any definite conclusion owing to the lack of data as to the amount of unemployment, either constant or occasional in character. There appears to be no definite method of ascertaining the unemployment at any given point for any length of time. We, therefore, recommend that the Government immediately devise some means whereby the amount of the unemployment, over a period of a year, could reasonably be calculated.

That is the point to which I am addressing myself now. The committee's recommendation of last session asked the government to devise some method of ascertaining the amount of unemployment over a period of years, and so far as we can see in the Department of Labour, it is not obtainable otherwise than through perhaps the census inquiry.

Q. They have not in the States or Great Britain the information we want in Canada?—A. No, but curiously the committee at Washington which has had the subject before it seems to have its mind running along the same line as

ours.

By Mr. Neill:

Q. Is it your suggestion that the Department of Labour is unable to compile any statistics regarding unemployment in Canada?—A. Mr. Rigg, who spoke to this point last session, is here and will answer any question you may care to ask on that point?

Mr. NEILL: I would like to know what was done.

Mr. Rigg called.

Mr. Rigg: Well, there was a great deal of thought given to it; it was the subject of many discussions in the department and quite frankly without the outlay of a considerable amount of money and the building up of an enormous machine, it is practically impossible to get precise information with regard to the number which may be unemployed at any given time. Further, in order to maintain that information throughout the year, over a period of years, for the purpose of covering sufficient ground to enable you to obtain reliable data upon which you could build and depend with accuracy, it would be necessary to begin an enormous undertaking which would involve building up a big organization and the expenditure of a great deal of money, which we have not at our command.

The CHAIRMAN: What is the idea of the information we could get through the Census Bureau? Could we get what we want?

Mr. Rigg: No; I am quite sure you would not get what you want. You can get something which may have some value, but it is not going to prove satisfactory for your purpose. What you will obtain through the Census Bureau is a record of how many months the workers of Canada were unemployed during one year. Supposing you take two years, say 1921 as compared with the present year: What great difference is there going to be so far as the actual volume of unemployment existing in the country is concerned? That problem is a variable problem, it varies from month to month; it is not this month what it will be next month, and because of the continuous variations in the problem it does not matter whether you find out to-day how many unemployed there are in the Dominion of Canada, because next month some one will say there are some other figures, and they will probably be right in saying they are not the figures you have obtained to-day. That, as it appears to me, is one of the big

difficulties. If you consider it to be important you should have precise information regarding a long period of time, before you determine what you should do with regard to the question of unemployment insurance.

Mr. Neill: 1 do not think we used the word "precise".

Mr. Rigg: You are trying to get as accurate information as possible. There was a great deal of discussion in the United States last year with regard to how many people were unemployed there. A body of experts had been set to work for the purpose of ascertaining what the conditions were. They had very incomplete data with which to work, and in the process of their examination they came to the conclusion that as compared with the year 1925, or rather, three years previously, there had been a shrinkage in the volume of employment afforded in the United States to the amount of one million eight hundred and seventy thousand. Now this material was used in Congress. There was a tremendous discussion, a very bitter and acrimonious discussion with regard to this subject of unemployment in the United States. There were those who said there were one million eight hundred and seventy thousand unemployed in the United States, although those who had compiled the figures stated definitely that was not their conclusion, that what they had obtained showed there was a shrinkage as between 1925 and 1928 of one million eight hundred and seventy thousand workers in the United States. How many there had been unemployed in 1925 no one knew. That had to be guessed at, and, therefore, during the course of this discussion there were those who said there were one million eight hundred and seventy thousand, and there were those who said there were four million, and they ranged in between. But they all possessed an authority, quoting certain statistical data in support of their conclusions. My point, Mr. Chairman and gentlemen, is this, that perhaps it is not of supreme importance that accurate information should be available. Did it matter in the United States, for instance, whether the problem was only the meeting of the needs of one million eight hundred and seventy thousand or four million? Was the problem not big enough when they knew they had at least one million eight hundred and seventy thousand unemployed with which to deal?

Mr. Bourassa: Mr. Rigg, have you covered the point already raised in this committee, that is the ascertaining as nearly as you can the volume of seasonal unemployment in this country as between Canada and the United States? You have mentioned the difficulty of arriving at conclusive figures. Is it not a fact that the volume of seasonal unemployment in proportion to general unemploy-

ment is still larger in Canada than in the United States?

Mr. Rigg: I have no exact data upon which to proceed in replying to the question. I think in all probability that we labour under a greater disadvantage than the United States as a whole, although there is a very considerable volume of seasonal unemployment in the United States.

Mr. Heaps: Would it not be fair to take area as against area? For instance, it would be unfair to take Manitoba and Saskatchewan and compare them with the state of New York. Quebec and New York might be a better comparison.

Mr. Rigg: So far as those two areas are concerned, even they vary very widely. There is a great deal of difference in the degree of industrial development which has taken place in the state of New York from that in the province of Quebec. The industries are radically different.

Mr. Bourassa: Consider the question of building. In the province of Quebec it is about the same problem as harvesting in the west, only reversed. We have a large amount of unemployment in the winter because of climatic conditions as far as building is concerned. In Montreal we have perhaps fifty thousand people employed in the summer season in building various works, and an unemployment in the winter which would not be the case in the state of New York.

Mr. Rigg: The same, if I may so so, with regard to railroad construction and maintenance. During the winter season there is an enormous army of workers laid off from the railroads, and they seek refuge very largely in the bush, and in the spring they come out of the bush again. One of our great problems is the necessity for maintaining in Canada, under our present industrial conditions, an enormous mobile army of workers which must be ready to shift around from pillar to post, from one area to another, quickly and freely in order to meet the demand of industry.

Mr. Heaps: Without asking you to commit yourself, to maintain that mobile army, some provision should be made by the state to look after the mobile army when there is nothing for it to do?

Mr. Riggs: That is for you gentlemen to decide. I will not attempt to answer that question at all. I had the privilege of reading two days ago a copy of letter addressed to President Hoover by a very important body of experts in the United States who are anxious to do precisely what you gentlemen are anxious to do, so far as obtaining figures relative to the amount of unemployment is concerned in that country. In spite of the great resources which they have at their command they have not succeeded in getting as far as we have. Our figures with regard to employment and unemployment are more comprehensive, and I think I may say more reliable than theirs. We tap fields which they do not. We gather statistics from trade unions in Canada with regard to the volume of unemployment in their ranks, which is not done in the United States. As a matter of fact, quite recently the American Federation of Labour has been driven to undertake in the United States what the Government of Canada does in Canada.

The CHAIRMAN: Our information is much more comprehensive than the United States'?

Mr. Rigg: Yes, absolutely, and if I may say again it is more encouraging. Let us consider the returns collected and published by the Bureau of Statistics in the Labour Department in Washington with regard to employees in manufacturing industries, and take similar figures which are gathered by our Bureau of Statistics in manufacturing industries in Canada, and compare the trend of those figures. You gentlemen will be surprised at the comparison, because it is so extremely favourable to conditions prevailing in Canada as compared with conditions in the same field in the United States. Our improvement since 1920 has been enormously greater than that of the United States in spite of all that has been said with regard to the United Sates being an Eldorado, and so on. Those are the facts which are definite and sure and undeniable.

Mr. Neill: Mr. Rigg seems to have a very high opinion of the Canadian methods in connection with the Labour Department in comparison with the United States. How does that jibe with his first statement of the enormous expense required to provide machinery which does not now exist to get even an approximate estimation of the unemployment from time to time? Surely, if the Labour Department has any function it is to reduce unemployment, and to reduce it one of the first essentials is to know whether it exists, and if so, to what extent. Now he tells us how far ahead we are over the States, although he said at the beginning it was impossible to furnish us with any data whatsoever with regard to unemployment. Mr. Rigg, are you at the head of the Department's Employment Bureau?

Mr. Rigg: Yes.

Mr. Neill: How many offices have you?

Mr. Rigg: We have offices in sixty-four cities.

[Mr. Rigg.]

Mr. Neill: Could a report not be obtained from them weekly or monthly to compare with the previous week or month, even if it was only their opinion. They must have some knowledge of whether employment was better than at the same time the previous week or the previous month.

Mr. Rigg: That is available now.

Mr. NEILL: You said the whole thing was hopeless.

Mr. Rigg: No, only in so far as obtaining accurate and comprehensive

Mr. Neill: We do not want it to a decimal point, but some approximation which the Bureau could send in from the people on their lists.

Mr. Rigg: We publish these regularly, but that does not give us the number of unemployed; that gives us the number who register for employment in our offices and who fail to find work. But the number of unemployed is a radically different figure from the figure of those registering in our office.

Mr. NEILL: It should be an index in some ways.

Mr. Rigg: I think I said when I was before the committee last year that so far as obtaining information with respect to trends in employment was concerned, we already have that information. It is published regularly in the Labour Gazette and is information which will guide anyone who intelligently studies it to understand whether—

Mr. Neill: We ask you to formulate that for us in a comparatively summarized form.

Mr. Rigg: I think it is there. For instance, we have the returns from, let us say, first of all, the offices of the Employment Services of Canada which show the number of vacancies which have been listed in the offices throughout the whole country, and the number who have registered for employment—

The CHAIRMAN: But that is no indication of the unemployment throughout the nation?

Mr. Rigg: No. It also shows the number of placements made by the offices, the number of transfers which have been made from one office zone into another, the members from one province to another. That information is all of given employment. Then again, we have the Trade Union returns monthly which we obtain from a majority of the Trade Unions in this country—the local unions—a statement which gives us the total number of their membership, and the number of their members unemployed, and a chart is printed in the Labour Gazette. A period of several years shows how the fluctuations of unemployment in the ranks of trade unionism has registered itself. That is a valuable guide.

Mr. Neill: What proportion of the Trade Unions report?

Mr. Rigg: About seventy-five per cent of them.

Mr. Bourassa: That would cover about what proportion of the labour?

Mr. Rigg: A comparatively small proportion, less than three hundred thousand.

Mr. Woodsworth: And those more largely of skilled workers whose position is rather more steady than the unskilled?

Mr. Rigg: Much more favourable than that of the unskilled who are ordinarily working for a small wage, which keeps them busy making both ends meet.

Mr. Neill: You got statistics regarding the seventy-five per cent of about three hundred thousand workers?

Mr. Rigg: Yes, or less than that; about two hundred thousand.

Mr. Neill: That is not very satisfactory.

Mr. Rigg: The Dominion Bureau of Statistics in addition secure some returns from six or seven thousand employers in Canada every month. These employers report the number of workers on their payrolls as at a given date. Now, these returns are all plotted out in charts, and the fluctuations shown by these charts over a period of years is very interesting. Strangely enough, as it might seem to the uninitiated, they are mutually supporting, and you will find in a general way the same general tendencies registering themselves through all these three sources of information. I say that is valuable information to possess, and you have sufficient evidence there to warrant you in arriving at certain conclusions, as you have regularly registered the peaks of employment, while the valley below is that of unemployment. Those things show themselves there. If anyone should say to me on a given date, "How many people are there employed in Canada?", I must confess my ignorance, but should anyone ask me the tendency in Canada, I would have no hesitation in answering, whether upward or downward. Those things are obtained at the present time. and I think constitute valuable data. Now, if Mr. Neill instead of asking me to compare Canada with the United States had asked me to compare Canada with Great Britain, I would have had to say that as far as the British figures relative to unemployment are concerned, we are a long, long way behind. I submit that the only reason why the British figures are better than ours is because they have in existence over there a scheme which permits, which encourages—which makes it almost compulsory—for one to register when out of work. It does make it compulsory to obtain certain things, and therefore their figures are much more reliable and comprehensive than ours can possibly be under our present system, but it costs a lot of money to gather these statistics and keep them up to date.

Mr. Woodsworth: The best way to get statistics is to put a scheme into operation.

Mr. Neill: Based on statistics you have not got.

Mr. Woodsworth: In another field, with which I think you are familiar, in connection with the Workmen's Compensation of Manitoba, was it not true that in initiating this scheme they had to go on very inadequate statistics and then later on the scheme itself enabled them to secure very definite information?

Mr. Rigg: Yes, as a matter of fact when the Workmen's Compensation Act of the various provinces was being agitated twenty years ago there was much less reliable data upon which to proceed with regard to the number of industrial accidents which actually took place than there would be to-day if any authority thought to introduce unemployment insurance, for instance.

The WITNESS: The figures which were available as to accidents, using the Canadian Department of Labour's report—

Mr. Neill: And the insurance companies'.

The WITNESS: Yes, and the insurance companies', indicated the existence of a problem. The figures which were printed at that time as regards accidents were used by those who came before the government and stated the existence of the problem, and we have far more accurate statistics of accidents in the Canadian Labour Gazette from month to month than we had before the Workmen's Compensation was inaugurated—far more accurate than in the United States.

Mr. Woodsworth: But as far as Canada is concerned, we have sufficient with regard to unemployment—

Mr. Brown: That is a by-product.

Mr. Woodsworth: But there is sufficient to say there is a problem which ought to be met.

[Mr. Rigg.]

Mr. Neill: You cannot base a rate on a vague statement like that, and we want the rate of what it will cost. This is a contributory thing, and we must find out what it will cost.

Mr. Rigg: The bigness of this problem in obtaining these figures is well known. If I may be permitted I would like to conclude the statement I started to make some time ago with regard to a copy of letter addressed to President Hoover which I had the pleasure of reading the other day, from a very influential body of experts interested in this problem of finding out how many people there are unemployed at a given time in the United States.

The CHAIRMAN: Whom did they represent?

Mr. Rigg: The Russell Sage Foundation, the Rockefeller Foundation, a great number of social agencies, economists and so on, the leading men and women in economic and social service work in the United States. They, curiously enough, are begging for the privilege of having inserted a couple of questions in the next year's census questionnaire which will only give them, when they obtain it, the precise information as to how many people there were unemployed on that day, that is, the day when the enumerators call around. It will be utterly useless material when they get it, but they are begging for that little moiety, in a letter which has been addressed to President Hoover. I only mention this in order to indicate to you gentlemen, who, I know, are sincerely interested in this great problem—as we all are—how extremely difficult it is to do all we would like to do, that is, to be able to say exactly what the extent and volume of our problem really is. That the problem exists, of course, no one can deny. What the volume of it is, none of us can say.

Mr. Rigg retired.

By the Chairman:

Q. Mr. Brown, you were speaking when Mr. Rigg was called upon to answer a question. Perhaps you had not quite finished?—A. I had really finished what I had to say. The Chairman has referred to the report of the British organization on the subject of unemployment. It is not, however, an official publication, and I have some hesitancy in putting it forward. I have referred to the report of the committee of the United States Senate, which has been working along the same lines as we have had here for a year past, and I thought it was a very proper thing to put before you because it contains their report. But the report in question as to unemployment in Great Britain is simply one of a conference on industrial reorganization and relation, which was organized by Lord Melchett and other leading industrialists in co-operation with the British Trades Union Conference.

Mr. Woodsworth: That is the one from which you quoted?

The WITNESS: No. I was quoting from the American report, not the British.

Mr. Woodsworth: It seems to me that we have as much information available now, from what Mr. Brown has given us, as we are likely to get. I would like to move that we have a Sub-Committee to be named by the Chairman, to prepare and present a draft report to this Committee next Tuesday, to serve as a basis for our discussion.

The CHAIRMAN: This Sub-Committee will proceed to draw up a report for presentation to this Committee next Tuesday, and then the whole Committee will work on the report and get it into proper form for presentation to the House. That will require some work on the part of this Committee.

After reading the answers from the different provinces, I am inclined to think you will never get a definite answer from any province until you have

something definite to lay before them; and I think the only way to get definite instructions would be to get into conference with an official representative of each of the different provinces, and get down to brass tacks by personal contact.

Mr. Woodsworth's motion is acceptable to the Committee.

Motion agreed to.

The Chairman: You now ask me to appoint a Sub-Committee of three. Is it the wish of the Committee that the Chairman should be on this Sub-Committee.

Mr. Neill: Yes, certainly.

The Chairman: I think the Committee, as a whole, should name the members of this Sub-Committee. I do not see any reason why you should throw it back on the Chairman.

Mr. Jenkins: I nominate Dr. Johnston.

Mr. Plunkett: I would nominate Mr. Woodsworth, representing Labour, and Mr. St. Pere; and the Chairman ex officio.

The above nominated Committee was declared elected.

The Committee then adjourned till Tuesday, April 23rd, 1929, at 11 a.m.

ROOM No. 425, House of Commons,

Tuesday, April 23, 1929.

The Select Standing Committee on Industrial and International Relations met at 11 a.m., the Chairman, Mr. C. R. McIntosh, presiding.

The Chairman: Mr. Edwards is here, and we will now hear him on the question of jurisdiction with respect to unemployment insurance.

WILLIAM STUART EDWARDS, called and sworn.

By the Chairman:

Q. What is your name in full, Mr. Edwards?—A. William Stuart Edwards.

Q. And you are the Deputy Minister of Justice?—A. Yes.

Q. I think, Mr. Edwards, you are acquainted with that clause in our report last year which concerns the question of jurisdiction in respect to unemployment insurance, and we would like you to throw all the light you possibly can on the question, because many members of the Committee are, I think, unaware of the jurisdiction of the Dominion in the matter.—A. Mr. Chairman, as I said when I was called last year, it is not the kind of subject that you can deliver a speech about. I thought now, as I thought then, that the purpose of my attendance would be to enable any member of the Committee to ask any question as to which I could be of any assistance. I went over the ground very fully last year, and my views were taken down then and put into the record, and I do not know that I can add any general statement to what I said then.

Mr. Woodsworth: Mr. Chairman, my understanding was that we wanted rather to secure Mr. Edwards' evidence on the cognate question of family allowances. I wonder if we could have that; it will only take a few minutes?

The Chairman: That will depend on Mr. Edwards.

The Witness: I had no indication of the purpose of my attending here this morning. I simply had a verbal request from the Clerk of the Committee to be here. I had no definite information as to what was really required.

[Mr. W. Stuart Edwards.]

By the Chairman:

Q. We thought it would be important to have you here to-day, Mr. Edwards, on this first reference on which we want to get to work to get our report in shape for the House.

Mr. Hears: That reference, Mr. Chairman, was given last year. I do not suppose that Mr. Edwards has changed his mind from last year. After you heard his evidence last year you submitted the report to the House.

The Chairman: But there has been discussion here from meeting to meeting as to the validity of that evidence, in every sense of the word.

Mr. Heaps: Whose evidence?

The CHAIRMAN: Well, not validity, but as to the wider interpretation of it.

Mr. Heaps: But Mr. Edwards has evidently very little to add, so far as jurisdiction is concerned.

The Chairman: Well, he is here now, and if you have any further questions to ask, now is the time to ask them and not be bickering about it from meeting to meeting.

The WITNESS: I have nothing to add, Mr. Chairman. I think last year I said that there was a possibility that some light might be thrown upon the question by the then pending water powers reference, but that has turned out not to be so. If we had secured an expression or opinion from the Supreme Court Judges upon the question we submitted in that reference, it would have been of assistance to this Committee, I think. But, so far as I know, the judicial decisions stand to-day in precisely the same plight that they stood a year ago.

Bu Mr. Neill:

Q. There is one question, not exactly in line with this subject, but so closely allied that I think I may be excused for asking it that is, with regard to the question of health insurance. Is the position the same with regard to that as to unemployment insurance?—A. Yes. I group all those subjects, such as Old Age Pensions, Unemployment Insurance, Invalidity Insurance together. Family Allowances I am not familiar with. I do not know what is meant by that phrase, but I presume it falls into that general category of providing a scheme of assistance regarding a matter which is solely provincial under the British

North America Act,—

Q. Just a moment there. A gentleman came into my room the other day -I forget his name. He is the representative of some health council, or something of that kind, and I put the view you have just expressed, that this was a matter for the province, and he violently contradicted it. He said there could not be found in the British North America Act, or anywhere else, anything else, anything to indicate that health matters were exclusively for the province. I looked up the Act and could not find it. I could find nothing at all in any of the sections dealing with health matters .- A. Well, I went over that last year very carefully. We took the several subjects mentioned in Section 91, and I pointed out that in so far as you can bring health, in any of its aspects, within one of the enumerated subjects we have jurisdiction over it. In so far as it falls within the provincial enumerated subjects we have not jurisdiction over it. And I gave the illustration of sick seamen. We have jurisdiction to legislate with regard to the health of seamen, because under Navigation and Shipping that particular subject is given to us. But the general question of health is not given exclusively to either one or other government; we cannot control it generally because to the extent that we have not got it under one of our particular enumerations; it belongs to the general designation of property and civil rights in the province.

Q. Only those that are specified belong to us?—A. Yes.

By Mr. Woodsworth:

Q. I think you said that whilst in your judgment unemployment, sickness insurance and invalidity, and other matters of that kind are primarily provincial, at the same time you thought it was within the power of this Parliament to proceed along the lines of the Old Age Pensions and make grants to the provinces under a general scheme.—A. Yes. I have always thought that a purely voluntary scheme of that kind was within the parliamentary jurisdiction. But that is my own opinion. I pointed out at the time that that is not generally recognized, and I thought that it might be cleared up in the water-powers reference. It has not been cleared up, and it is still a matter of doubt as to whether the Old Age Pensions Act standing alone is good legislation. The question does not affect that particular Act and its operations, because the provinces have passed enabling legislation, and the Dominion legislation and the provincial legislation standing together, of course, cover the whole field. If you pass a purely voluntary Act whereby you make a contribution out of the parliamentary funds of Canada to a matter which really belongs to the provincial field, there is always the question as to whether Parliament may do that legally, and there is also the question as to whether it is constitutionally the wise thing to do.

Q. May I ask a question in that connection? I understand that during the session of 1921, Parliament had placed before it Privy Council Order No. 2722, dealing with the report from the Minister of Justice in reference to a number of draft conventions and recommendations adopted by the International Labour Conference (League of Nations) at its first annual meeting, held at Washington, D.C., October-November, 1919. Amongst these were two of particular application to the present inquiry, concerning which the Order

in Council says:-

Recommendation dealing with Unemployment Insurance: The Minister observes that the experience of other countries had demonstrated that a system of unemployment insurance, in order to be effective and successful, must be merely ancillary or complementary to a system of labour exchanges, the whole being adapted to the principal function of finding work for unemployed insured workmen. In this view, unemployment insurance has a pronounced federal aspect, and on the whole, the Minister thinks the establishment of a system of unemployment insurance is competent to the Dominion in the exercise of its residuary legislative power with relation to the peace, order and good government of Canada.

The CHAIRMAN: Who was the Minister of Labour then?

Mr. Woodsworth: That is the Minister of Justice. That was the opinion of the Minister of Justice in 1921.

By Mr. Woodsworth:

Q. Has the opinion of the department altered since that time, or how can you explain that opinion?—A. That opinion was given mainly in connection with the international aspect of the subject. As I explained to the Committee last year, in so far as we are under any obligation by way of treaty, the legislative power rests with the Parliament of Canada. I understand that the particular convention to which reference was made in that opinion was not a treaty within the meaning of the Act, but it was a draft convention which was submitted to the several governments constituting the League of Nations, with a view to the proposals contained in that convention being placed before the proper controlling body for consideration, and, in dealing with that, the Minister pointed out that where the scheme called for by the convention was inter-

[Mr. W. Stuart Edwards.]

national in its character he would be prepared to submit that to Parliament. It would follow that if such a scheme were submitted to Parliament, Parliament would have power to carry out the provisions of that treaty. But a moment ago I was speaking about the matter purely from a domestic point of view.

Q. Ah, yes, but we are under certain obligations, and the Minister made the statement at that time that a scheme of unemployment insurance is competent to the Dominion in the exercise of its residuary legislative power with relation to the peace, order and good government of Canada. That seems very clear.—A. I think, Mr. Woodsworth, if you refer to the evidence that I gave last year, you will find that we went over that ground, and I explained the situation as I understood it then. I do not think I would want to add to anything that I said on that aspect of it last year. I think it is completely set out in the notes.

By Hon. Mr. Heenan:

Q. There is no doubt in your mind that the Parliament of Canada have not got the right to impose any obligation such as Old Age Pensions, Unemployment Insurance, Sickness and Invalidity, or any of these things, on any province or any citizen of any province, by asking them to contribute in any way?—A. No, subject to the qualification I mentioned, as to bringing it within any of the particular Dominion enumerated powers—

By Mr. Woodsworth:

Q. Not under the residuary legislative powers?—A. No. V

Q. Then, you differ with the Minister in 1921?—A. Well, I think I explained the effect of that opinion last year, and without refreshing my memory, I would not want to go into it now. I did not know that I would be expected to go over the same ground we had covered last year, and, as a matter of fact, I have not refreshed my memory on what I said last year.

By Mr. McGibbon:

Q. Is it not a matter of fact and law that this Dominion can only impose obligations on creatures of their own creation?—A. Well, you are speaking now of the company aspect of the matter. Perhaps I ought to explain that to the Committee. I am speaking entirely from the standpoint of the Dominion of Canada, as such, entering into these schemes, as government schemes. Of course, the question of insurance carried on by companies is another branch of the subject altogether, and we decidedly have power to incorporate companies.

Q. But under conditions like, for instance, legislation doing away with level crossings, you cannot make that obligatory on the provinces, can you?—A.

That is, Dominion Railways?

Q. We cannot make it obligatory on the provinces?

The Chairman: You mean we can carry it out federally, but not provincially?

By Mr. McGibbon:

Q. Yes, or by agreement. But you cannot make it obligatory?—A. I think it has been held that where we are legislating within our powers we may impose

obligations upon the provincial governments.

Q. In what way have we ever done it?—A. In connection with the courts. Under the British North America Act the province has power to constitute courts of superior jurisdiction, and they have power to appoint officers and give them the power.

Q. That is by agreement under the British North America Act?—A. Well, it is by statute. That is, we have passed legislation here whereby we have conferred power upon provincial judges and upon provincial servants, and we have imposed obligations upon them, and that has been upheld as being within

[Mr. W. Stuart Edwards.]

the powers of Parliament. With regard to railways, we have the Nipissing Central case which reaffirms a long line of decisions to the effect that where the Dominion, for the purpose of a Dominion railway, authorizes the expropriation of provincial Crown lands, the statute is valid provided compensation is provided for.

Q. But that is just the reverse. We are not imposing obligations on the

province there.—A. I thought you were asking me about grade crossings.

Q. My point is, whether we can impose an obligation on the provinces as part of the expense?—A. No.

The witness retired.

Dr. Robert Hamilton Coats, called and sworn.

By the Chairman:

Q. I think, Dr. Coats, you understand the question on which we want some light, which is how are we going to get accurate information about unemployment throughout Canada. That is the subject which we have been discussing and debating in this Committee for the past two years. I think you might tell us how that could be obtained for the work which this Committee has been called upon to investigate. What is your name?—A. Robert Hamilton Coats.

Q. And what is your position with the department?—A. Dominion Statistician. Perhaps I might explain just what we already have, and what our methods are at the present moment. I understand that the question is limited to unemployment and not employment. There is a section in the census that aims to get a comprehensive return at least once every ten years on this point, in co-ordination with the thirty-five other questions that appear on the schedule to enable a thorough going analysis to be made of the whole situation as it obtains in that year. In the schedule on population, in the census, there is a section which is made up of seven questions. The general heading of that section is "Professions, Occupations and Employment." The section begins by asking first, What is the chief occupation, profession or trade of the person? and secondly whether he is an employer or an employee or a worker on his own account; thirdly, in the case of an employee, - because that makes up the great bulk of the answers-where he works. That is to say, in the first instance, we may bring out the fact that the man is a blacksmith, and then in the third we would obtain the industry in which he is plying his trade, such as agricultural implements. Then in the fourth, we ask the total earnings within the last twelve months; which enables a vast amount of information to be brought out in connection with the occupation. Then follow the three questions on unemployment. We first ask the straight question, "Are you out of work to-day?" that being June 1st of the Census Year. Secondly, "how many weeks have you been out of work during the past twelve months?" And thirdly, how many of those weeks that you were out of work were due to illness? The object of putting in that third question is to differentiate between unemployment that may be industrial in origin and unemployment that may be due to the physical condition of the person; because the distinction is very necessary.

There is always a criticism with regard to a census question that involves any strain on the memory. The question of the number of weeks of unemployment during the past year has that defect, but I do not think it is very serious. You must always remember in dealing with answers to questions of that kind that the human memory is very fallible indeed. For instance, you would think that the birth of a child within the family within the year would be an event that would be fresh in the memory and that we would get an accurate record of it; but we do not. In the census, the world over, the children under one year of age have to be increased by ten percent in order to obtain accuracy, because

[Mr. Robert H. Coats.]

there is one in ten who forgets. Then another instance is that you would think that a death in a family would be an event which would indelibly place itself upon the memory; but it does not; you have to get a mortuary return. Then, as another instance, in connection with the ladies' ages, we have to correct that by a mathematical formula. It is peculiar how the ages of females are humped or knotted at every five by the ladies always selecting the years ending in five or the nought as the point to which they refer. But that is all more or less by the way.

The data that we have, I think, is very valuable for the purposes of this Committee, or it should be very valuable for the purposes of this Committee, although I have not been able to give a very close study, recently at least, to what the Committee has in mind. But I should think that we would be able, for the census year, to bring out a considerable amount of data that would

bear on the problems which you are discussing.

Unfortunately, 1923 and 1924, as you know, were years of financial stress in Canada and the government was under obligation to curtail expenses in every possible way; and the curtailment process in staff caught us at the very moment when we were on this particular compilation in connection with the census. Therefore, of necessity we had to let a considerable number of our specially hired census employees go at the time. We have had to put this compilation out in a more or less abbreviated form. We have tried to get these compilations out with our regular staff, and that has delayed the work considerably. The date is now so late that in connection with unemployment we had thought of putting the 1921 figures in the report which will appear in connection with the 1931 census, which is only two years off. In that way we will have side by side a study of the whole unemployment situation as it affects Canada in two typical years.

By the Chairman:

Q. You would have the same information, would you not, for the western provinces every five years?—A. No, our census for the western provinces is not nearly so complete; it is some ten or a dozen questions short.

By Mr. McGibbon:

Q. You get this information only once every ten years, and it would not be of much use when it is ten years old.—A. Yes, it is ten years old, but it ought to reveal the more or less permanent conditions which reflect on employment in Canada. It would bring a lot of very useful information, I think, into the light. I do not know whether the Committee has seen the data proposed on family allowances. It occurs to me that some data that we have already brought out on the earnings of the family, in that report of the 1921 census, might be useful. There is a table in Volume 3 of the census report, table 41, which is a pretty good map of the family situation in Canada. It would have been improved, I think, had we put in the unemployment data with it, but that could be added. For every occupation, the number of families was given, the children at certain ages, the earnings of the head of the family, and the earnings of the children, the number of persons supported, and a number of facts of that kind, so that under the heading of the various occupations you can get a pretty good idea of the economic condition of the average family in Canada. I am afraid it would begin to weary you if I told you some of the analyses of which these data are capable.

It just occurs to me to add that we have not yet decided on the form of our 1931 census; we have practically until the end of the present year to decide on that, and I had in mind early in the autumn to get into touch with the Labour Department and others on these very points, so that we should have a full discussion of exactly what we should do in the 1931 census. In that we

will have the benefit of the previous discussion which has occurred at Washington, the United States census occurring a year in advance of ours, so that we have always the benefit of looking over their shoulders in the matter of method. They go into this very fully, and they have a committee of the American Statistical Association who advise with the Washington Department. Also there is an advisory committee nominated by the different scientific associations in the United States, such as the American Economic Association and the American Political Science Association, who each appoint a delegate to sit in with the census office when they are drafting the census questions.

From a letter which I had the other day, I see that the committee of the

American Statistical Association is asking the census people to put in practically

the questions that we have, and the census is inclined to refuse, I think.

By Mr. Woodsworth:

Q. How long does it take to complete the census?—A. That depends upon what you call completing it. As a matter of fact you could work forever on a census. We are supposed to be able to finish the census within three years, but no census office ever does get through in three years. With careful planning and sufficient staff three years should suffice to make the more important compilations.

Q. Could we not get this matter in which you are interested pushed through

before five years from now?—A. Oh, yes.

Q. I understood you to say that you have matter in the office which has not been compiled. It is two years more until the next census, and then three years after that, which would be a long time?—A. We have a great deal of it compiled; we could give you a good deal of it to-day. If you would tell me exactly what facts would be useful to you, and what sort of a tabulation, I would be very glad indeed to make a special one for you. The materials are practically in finished form. I think, as a matter of fact, if it were necessary, we could bring out the thing in a matter of a few weeks' labour additional;

and that applies to quite an extensive scheme of tabulation.

Q. It is quite desirable that we should have some idea of the unemployment in the various sections in Canada, and the unemployment in the different trades in Canada. Further than that, there is a matter which I have sometimes taken up with the Department of Labour and which they say they have no means of getting at. Occasionally they make an estimate of the amount of money lost through strikes, the number of days the men have been out on strike, and the loss to the country entailed. I would be glad to see an estimate made of the wages lost to the country during the time the men are unemployed.—A. There is no reason at all why we should not give you that for the census year. For example, there is a tabulation here which shows down the side each locality and province; then across the top are the number of persons unemployed through illness on the census date; similarly the number of persons reported unemployed during the previous year for from one up to twenty-seven weeks. That is a picture of unemployment in that year. Of course that is only for the year 1921.

By the Chairman:

Q. How long have you been getting that in the way of a census return?— A. 1921 is the first year we have covered unemployment.

By Mr. Woodsworth:

Q. Do I understand, Mr. Coats, that without undue effort in the course of a few weeks you could give us a summary along the lines which you have been indicating?—A. Oh ves.

Mr. Woodsworth: I think that would be very desirable.

The CHAIRMAN: It looks as if some of this was the information we have been looking for.

[Mr. Robert H. Coats.]

By Mr. Neill:

Q. That is applicable to nine years ago. What we want is something up to date.

Mr. McGibbon: But that was a good year in which to get the figures.

By Mr. Heaps:

Q. Some years you have unemployment greater at one period of the year? —A. This covers the whole of the year. We asked each person how long he was out of employment during the year. This is a study for that particular year.

You get strong light on this through the correlation of your figures; for instance, you know that as a matter of fact certain classes are seasonal, and therefore you can compare occupation and unemployment. If you take the

building trades in Canada, you have an indication of that.

I might add to what I have already said on unemployment that we, of course, cover the employment situation monthly with a report from everyone, so far as we can get it, who employs more than fifteen hands throughout Canada. That is the reverse side, of course.

By Mr. Neill:

Q. Do you get those statistics?—A. Yes, we get those once a month; and then in our industrial census which covers every industry in Canada outside of the agricultural—and of course we get it as to agriculture also, we have all forms of productive activity. From every employer there is a categorical statement of his payroll on the 15th of every month; so that in those details we can trace employment.

Q. You get that annually?—A. Yes, that is employment, and not unemployment. I can tell you, for example, exactly how many people were employed

per month, from month to month, in Ottawa, in the various industries.

The CHAIRMAN: And that covers something over six thousand industries.

By Mr. McGibbon:

Q. Could you not cover also a question as to what was the normal number of employees?—A. Yes, sir. The trouble with the census material is that we get the raw material, which we too often leave in the unfinished state. We get tons of raw material through the census, but we do not know the meaning of it very often, through inability to analyse the material and present it in a form in which it is applicable to the problems of the country.

Q. Do you think these industries return to you their normal employment?

They return the number employed.

Q. Then you would have to deduct those figures from the normal capacity for employment, and you would get the average employment?—A. I do not know

that you could get at the exact figures of unemployment in that way.

Q. But it would be relatively correct?—A. Oh yes, you could get a very good idea. I do not know how you are to cover the problem of unemployment except by a census that practically takes a cross-section at a particular time. Of course the argument against the census—being only once in every ten years -would be met by taking it once every five years. The great objection to several of its features is that the census represents a particular, year, and that conditions change from year to year.

The CHAIRMAN: That information would be better than none, anyway. Mr. Heaps, you were saying the other day that we could really go on without any figures as to statistics.

Mr. HEAPS: I pointed out some days ago that in Great Britain they have all the statistics they want since they have adopted their present system. [Mr. Robert H. Coats.] 94083-53

They have had abnormal unemployment owing to conditions which set in immediately after the war. Whilst it might be interesting and useful to have the information I do not think it is going to be of any very great assistance to the Committee in arriving at a conclusion on this question.

By Mr. McGibbon:

Q. Do you get a return, in the province of Ontario, from every person employing men?—A. Not everyone. On this monthly employment index the whole object is to keep tab from month to month on the state of employment.

Q. That is only in organized industries?—A. No, that is in all forms of industry. We get that from railways, from the building trades, from factories,

from stores and shops. We try to maintain everyone on that list.

Q. Are garages on that?--A. Yes. If they employ over fifteen men.

Q. There are tens of thousands employing under fifteen men, from whom you would not get any report at all?—A. Our returns are not absolutely comprehensive, but by proper methods they are a gauge so that we know whether employment is sagging or rising, probably as accurately as if you had everybody on the list. You do not get the exact total in every case.

Q. But you probably have enough key industries to get an idea?—A. Oh,

I think so.

The Chairman: If there are no other questions, then that will do, Mr. Coats. We thank you for coming and giving us this information. Now we are ready for you, Mr. Heenan.

The witness retired.

Hon. Peter Heenan, Minister of Labour, called.

The WITNESS: Do you want me to give evidence?

The CHAIRMAN: That is up to the Committee. We want to ask some questions as to the attitude of the department to this unemployment question.

Hon. Mr. Heenan: I did not come here to give evidence but to see if there was any assistance I could give to the Committee. I think I said everything I had to say on the last time I was before the Committee. I do not know if you are all the same members of the Committee who were here before.

You will have observed, as you have been going on with your work, that the Justice Department is very definite on the point that this is a provincial matter; and the provinces themselves do not take another attitude. In fact when we were at the Dominion and Provincial Conference, when the question of unemployment relief was up, it was discussed there as a provincial matter. I recall very well, to my surprise that there was only one province which wanted to have any unemployment relief given from the Dominion Government, and that was the province of Manitoba. The others acquiesced, to the effect that as the unemployment question came within the rights of the province they did not at all welcome the Dominion Government giving relief or keeping on with these schemes, making provision that this or that would take effect, if a province did so and so. That is the attitude that they took, so that I think it is a well established fact up to the present time that this is a provincial matter. Therefore those who are really interested in the establishment of unemployment insurance must give consideration to how far they desire to press the provinces before they are ready for it.

As I said the last time I was before the Committee, after communicating with the provinces and before getting their reply, I met many of the representatives of the provinces and they were alarmed at the fact that they might

be pressed to such an extent that it would hurt or hinder one scheme of social insurance that they had under consideration in their provinces at that time. I have no doubt, that as you have gone through the Committee work, you have discovered that unemployment insurance in a country like Canada is not, you might say, as simple a scheme to effect, as it would be in an industrial country like England; because there they have unemployment and everybody sees it. When a man is out of a job as a machinist or a brick-layer, he is out of work and that is all there is to it. There is very little use in his going to look for work in any other quarter because other industries are closed up also. In Canada at the present time if a man is employed in some business which has been referred to by some members of the Committee as a seasonal trade, he may get out and look for work in other parts of the country, or in other places, such as on the lakes, or in the bush. In other words, in this country we are jacks of all trades probably more than in any other country I know of. Therefore, to put a system of unemployment insurance into effect in this country is not just as easy as it might look. But, as I said, the provinces are not very anxious at the present moment to start in with the problem of unemployment insurance until they have the old age pensions fairly well under way.

I do not know whether my opinion is of any good to the Committee or not, but since I came into the office of Minister of Labour I have been getting

another view point on some of these things.

Mr. Woodsworth: Hear, hear.

Hon. Mr. Heenan: And it is not altogether just the view point that my hon. friend has in his mind now. My view point is that the industries which cause unemployment should bear the cost of it, rather than the state. We have industrial men in Canada starting up industries in competition with one another. Let us take the paper pulp industry as an example. They have gone on building one plant after another, starting communities, and bringing people in toman these industries, without any thought of whether it was going to mean over-production or not. And then at a moment's notice, finding that the market is over-stocked they have acted in such a way that some of these towns have closed up; the communities are practically knocked out, and the men and women have to shift for themselves. I think that if more responsibility were put on the industries themselves there would probably be more uniform development, and that they would have to take into consideration the human beings that are employed in that industry.

By Mr. Letellier:

Q. How could it be done?—A. Through provincial legislation.

By Mr. Heaps:

Q. But the provinces are not responsible for those industries?—A. Why

Q. Has the Dominion Government not got responsibility in connection with those industries?—A. That is a fair question to ask. Who leases the waterpowers and timber areas?

Q. Take the case of the Manitoba Pulp and Paper Company. Who leased

that-The Dominion Government. A. That is one.

By Mr. Woodsworth:

Q. Oh, no, take the Flin Flon mines which are being given over to American manufacturers without any royalties being paid?—A. That is a question for the province. You know that these things are being administered with the consent, or at the request of the province. But just on that very point, we have at this very moment a resolution before the Manitoba Legislature in connection.

[Hon, Peter Heenan.]

with the development of White Mud Falls—for a British concern to develop the White Mud Falls for the purpose of generating electricity for mines and pulp and paper industries, at the very moment when the Prime Ministers of the provinces of Quebec and Ontario have been working their heads off for almost a year, I believe, in an effort to spread the work amongst the industries that we have in Canada at the present time, and yet they talk about starting another industry in that connection. If the Dominion government is responsible then they should not be exempt any more than anyone else. I do not think encouragement should be given to these people to bring men into the country on the promise of employment.

Q. Is not the Dominion government very definitely responsible for the bringing in of men?—A. I came here and the Dominion government was not

responsible for my coming.

Mr. Heaps: They let you in.

The WITNESS: They let me in because they knew they could not keep the Irish out. The Dominion government is not entirely responsible for the bringing in of people. We have the provinces bringing them in too.

By Mr. Howard:

Q. Is it not, as a matter of fact, the promoter?—A. The thought that is in my mind—subject always, of course, to what the Committee may think—is that in whatever we do in connection with the formulating of schemes, we should not make it appear to the provincial governments that we are leaving the scheme at their doors, as it were, and pushing them into it. I agree with what we did in connection with the Old Age Pensions, because that was a humanitarian piece of legislation. Everyone realized something had to be done; some drastic action had to be taken in order to get someone else to realize the responsibility. But do not let us overdo it.

By the Chairman:

Q. You think we should wait until the provinces take the initiative?—A. Yes, because it is primarily a responsibility of the provinces, and we ought to give them every encouragement, gather all the data for them that we can, and wait till they take the initiative, and then give it consideration after that.

By Mr. Plunkett:

Q. How many of the provinces, or territories, have officially through their governments for unemployment relief?—A. None of them have asked Ontario is the only one that has given any kind of a concrete suggestion, as it were. Nova Scotia says that while they express sympathy with it the finances of the province will not stand it. New Brunswick the same. Manitoba just leaves it to hear from us again, unless it were to be the subject of further discussion here this session. British Columbia said that they had no views on the matter whatever; they had not given it any consideration and had no views to offer. I do not know what they mean by that. Saskatchewan and Alberta merely acknowledged our letter, which shows they are not very enthusiastic over the matter. Ontario said they felt that before anything tangible could be accomplished in the matter of unemployment insurance it would be necessary for the representatives of the provincial governments to meet in conference and give this question their most serious consideration.

Q. The same answer then would apply to health insurance and family

allowances too?—A. This has nothing to do with family allowances.

Q. That subject has not been taken up with them?—A. No. This is the first year you have touched on the matter of family allowances.

[Hon. Peter Heenan.]

By Mr. Woodsworth:

Q. But a similar attitude was also taken with regard to the question of Old Age Pensions?—A. Yes.

By Mr. Plunkett:

Q. Practically speaking then, the Dominion government is bringing up this question in advance of the provinces and asking them for an opinion on it?—A. That is right.

Q. It has not come primarily from the provinces?—A. No.

By Mr. Neill:

Q. I would like to point out to the Minister a remark that I made at the last sitting. I do not think the Labour Department has done as much in this matter as they might have done. We sat here for two sessions discussing this matter. We made a report in which we pointed out that we needed the co-operation of the provinces, and asked the Labour Department to secure their opinion. That was adopted by the House. The Labour Department appear to be satisfied to carry out that instruction, or request, by writing a letter, dated last August, to each of the nine provinces. One of the replies received merely said, "I beg to acknowledge receipt of your letter . . ." and that was all. None of the others were definite, in the slightest degree. I think one said it was not favourable. I submit, knowing that this Committee had to meet again in February or March, and knowing that this Committee would desire to get some definite information as to the attitude of the provinces, the Department of Labour should not have been satisfied with a formal acknowledgment, or a vague expression of academic sympathy, but should have written again to say that this Committee would be meeting soon and we would like to hear your definite policy in this regard, as we are now asked to make a report on this subject. I really do submit that your department should have followed the matter up and said, "Well, now, come along, you have had some months now to think about it, we want an expression of your policy and we have not got it." -A. There may be something in that, Mr. Neill. I am not going to say that I am infallible. We might have done something more, but I looked upon it as a provincial matter. We had written to them just as instructed by the Committee, and I think it took two communications. We finally sent them the report, which was another reminder, as it were, and in view of the fact that it was their business and not the Dominion government's business, I was just a little afraid to outwear my welcome by writing to them too much. I would rather have an open answer than a direct "No," because if we get "No," from the provinces-

Q. I would rather have a definite "No" than a vague something so that we do not know what we are doing.—A. Because once you get "No" it is a little harder. If we had pressed them I am sure we would have got "No," because in addition to writing letters I was over the country pretty well, and I talked with a good many of the representatives of the various governments.

By Mr. Heaps:

Q. I take it from what you have said here, Mr. Minister, that the attitude of the government is that they are not anxious, or not willing, to follow the example they set in connection with Old Age Pensions with regard to Unemployment Sickness and Invalidity Insurance?—A. I did not say that the government was opposed to anything. I am not saying that I am expressing the opinion of the government. I am giving you the Minister of Labour's opinion now as to how far we ought to go. The government, no doubt, will be governed by the House of Parliament.

Q. You are not prepared to go quite as far as you went last year?—A. How

is that?

Q. Because the report of last year goes a good deal further than your statement does this morning.—A. I do not know how far I went last year.

Q. The report last year recommended to the House favourable consideration of the principle involved, and the House adopted the principle of Unemployment, Sickness and Invalidity Insurance.—A. Well, that is adopted.

Q. But now you say it is purely a provincial matter. If that is the case you

are not going as far as you went last year.

Mr. Plunkett: At the time that resolution was passed in the House was the matter of jurisdiction brought up?

The WITNESS: The question here is settled, as far as I know, as to whose jurisdiction it is under the B.N.A. Act. No one is trying to say what Parliament will or will not do, because we do not know what Parliament will do. The question is now, the provinces having put themselves on record, having expressed themselves as not being enthusiastic over it, should we go to work and formulate some plan and put it at their doors and say, take it or leave it, or would it not be better to wait until the provinces approach us first because it is primarily their obligation. So far as the Department of Labour is concerned, we have no desire to shelve anything. What I am anxious about is that the Committee should report something that Parliament will pass, something that will be useful. I do not think that we should bring forward a direct proposal that a system of unemployment insurance should be formulated at this time, on top of the Old Age Pensions and everything else, and say to the provinces, "here, this is what we propose, and if you want to accept it, why we will go with you." I am afraid that the one will react against the other.

By Mr. Heaps:

Q. Will you state, Mr. Heenan, what, in your opinion, should be the report that this Committee should recommend to the House?

Mr. PLUNKETT: I do not think we should discuss that.

Mr. Heaps: The Minister is here representing the government; at least I presume he is, and he ought to have some idea of what the government's attitude is on this particular question.

Mr. Woodsworth: I do not think that we should ask the Minister to state that.

By Mr. Neill:

Q. I would like to ask the Minister if anything has been done with regard to Section 6 of the Report; that is, with regard to getting some definite technical advice from the old country, expert advice.—A. You were not here the last

time I was present.

Q. No.—A. Well, I may say I went over to Geneva and stopped off in London, both going and coming, and I discussed this matter with members of the British Government, and some of the Labour men. I refrained from mentioning names the last time I was here, because those men are in politics over there, and anything I may say, as to what they said to me, is liable to be misconstrued either for or against them. I practically had one man obligated to come to Canada, a man who was familiar with this subject, but after further discussing it with him he pointed out that unless there was an estimate of what the cost of unemployment insurance would be, and without knowing what the scheme would be, it would be time and money wasted for him to come here, he thought, and I agreed with him.

Q. Could he not help us to formulate the scheme, from his experience?-

A. He might have done that, of course.

Q. That was the recommendation.—A. I would prefer to formulate our own scheme. But he thought, and I agreed with him, that it would be much [Hon. Peter Heenan.]

better if we were going into a scheme of that kind to have a Canadian go over there and study the question, a man who would be with us continually afterwards rather than have someone come here from the other side and give us his opinion and then go back.

Mr. Plunkett: It would be much better to have a representative from Canada go over there and get their view, because anyone coming from there

would not know the conditions of a new country at all.

The CHAIRMAN: I think the Minister's viewpoint there is correct.

Mr. Heaps: But there is a very good precedent in the case of Australia where they have had unemployment insurance in existence for quite a number of years. The conditions there in regard to distance, and in many other respects, must be somewhat akin to our own here, and I rather thought that Australia would be the much better place to study this viewpoint than Great Britain.

The Witness: I agree with you there, but I had an opportunity when I was over there to discuss this thing, and I am familiar with the British system.

The witness retired.

The Committee adjourned until Tuesday, April 30, 1929, at 10.30 a.m.



APPENDIX

AVERAGE NUMBER OF WEEKS EMPLOYED IN CENSUS YEAR BY WORKERS, ALL AGES, IN SPECIFIED INDUSTRIAL GROUPS FOR CITIES OF 30,000 POPULATION AND OVER, 1921

Cities	Manu- factures	Con- struction	Trans- portation	Trade	Finance	Domestic and personal service	Clerks*	Lab- ourers (ali)
	Weeks	Weeks	Weeks	Weeks	Weeks	Weeks	Weeks	Weeks
Calgary. Edmonton Halifax Hamilton. London. Montreal. Ottawa Quebec. Regina. St. John. Toronto. Vancouver Victoria. Windsor. Winnipeg.	$\begin{array}{c} 47.76 \\ 47.20 \\ 45.45 \\ 47.07 \\ 44.79 \\ 48.61 \\ 45.76 \\ 49.38 \\ 46.19 \\ 45.18 \end{array}$	38·95 42·58 43·67 42·26 44·42 42·69 43·09 45·97 43·42 41·81 41·34 38·50 37·39 39·43 40·67	47·39 48·27 46·68 47·08 48·39 46·48 49·02 48·43 49·45 44·45 44·45 44·46 46·46 47·65	49·38 49·82 49·17 48·27 49·77 48·82 49·84 50·24 50·40 49·41 48·89 47·61 48·66	51·29 51·85 51·89 51·65 51·77 51·43 51·51 51·54 50·65 50·39 50·43 51·25	44·80 48·90 48·62 47·82 48·40 48·88 49·45 49·66 49·69 48·18 47·13 47·04 48·91 46·83 46·94	49·57 49·76 49·88 48·55 49·51 49·47 50·17 50·54 50·84 49·06 49·06 49·06 49·14 47·23 48·82 47·61 49·13	40.87 44.23 43.03 42.40 45.05 42.26 43.37 44.46 44.57 39.87 41.72 43.26 38.93 42.04

^{*}Not including public administration.

SENATE

70th Congress, 2nd Session

Report No. 2072

CAUSES OF UNEMPLOYMENT

FEBRUARY 25 (calendar day, MARCH 1), 1929.—Ordered to be printed

Mr. Couzens, from the Committee on Education and Labor, submitted the following

REPORT

[Pursuant to S. Res. 219]

Under date of May 3, 1928, the Senate adopted Senate Resolution 219 of the Seventieth Congress, first session. The resolution was as follows:

Whereas many investigations of unemployment have been made during recent years by public and private agencies; and

Whereas many systems for the prevention and relief of unemployment have been established in foreign countries, and a few in this country; and

Whereas information regarding the results of these systems of unemployment, prevention, and relief is now available; and

Whereas it is desirable that these investigations and systems be analyzed and appraised and made available to the Congress: Therefore be it

Resolved, That the Committee on Education and Labor of the Senate, or a duly authorized subcommittee thereof, is authorized and directed to make an investigation concerning the causes of unemployment and the relation to its relief of (a) the continuous collection and interpretation of adequate statistics of employment and unemployment; (b) the organization and extension of systems of public employment agencies, Federal and state; (c) the establishment of systems of unemployment insurance or other unemployment reserve funds, Federal and State, or private; (d) curtailed production, consolidation, and economic reconstruction; (e) the planning of public works with regard to stabilization of employment; and (f) the feasibility of cooperation between Federal, State, and private agencies with reference to (a), (b), (c), and (e). For the purposes of this resolution such committee or subcommittee is authorized to hold hearings and to sit and act at such times and places; to employ such experts and clerical, stenographic, and other assistants; to require, by subpæna or otherwise, the attendance of such witnesses and the production of such books, papers, and documents; to administer such oaths and to take such testimony and make such expenditures as it deems advisable. The cost of stenographic services to report such hearings shall not be in excess of 25 cents per hundred words. The expenses of such committee, which shall not be in excess of \$15,000, shall be paid from the contingent fund of the Senate upon vouchers approved by the chairman. The committee or subcommittee shall make a final report to the Senate as to its findings, together with such recommendations for legislation as it deems advisable, on or before February 15, 1929.

Shortly after the Senate had adopted the resolution your committee met to consider plans for making the survey. The assistance of the Institute of Economics of the Brookings Institution of Washington, a nonpartisan, private organization, was sought, and the institute assigned Dr. Isador Lubin, of its staff of economists, to assist in directing the work. The work of the institute has been voluntary, and, as a result, the expense of the survey to the Government has been slight.

The committee and the Senate owe the Institute of Economics a debt of gratitude, and the committee herewith expresses it and also compliments the

institute upon the work it has done.

The report of Doctor Lubin, which summarizes the evidence submitted to the committee and comments upon it, is printed at the conclusion of the printed hearings. Anyone who has followed this work or is interested in this subject

should read this report.

The committee is likewise indebted to the Industrial Relations Counsellors of New York, another endowed organization which has been interested in the subject of unemployment. This organization contributed to the committee three volumes of a report it has made on the subject of unemployment-insurance plans. Although this report touches on some subjects which had also been reviewed by your committee, we feel that the whole is of such value that it should be printed as a part of the evidence of your committee and this has been done.

Likewise, the committee is indebted to any number of business men who

gave, unstintingly and willingly, of their time and services.

Your committee was interested, primarily, in the worker who desires to work, who is seeking an opportunity for gainful employment, and who is unable to find it. There are others who might be listed as "among the unemployed" but those who are not employed because they do not choose to be employed, hardly constitute a problem for this committee.

The evidence taken shows the causes or the types of unemployment might

be divided into three classes, cyclical, seasonal, and technological.

Little necessity exists for describing these three classifications. Cyclical unemployment has been like the plague; it has come and gone at regular intervals until it has been accepted as a necessary evil by some who should know otherwise. We do not believe, any more, that it is necessary for the baby to have the diphtheria and rickets and other "diseases of childhood." We have found and are finding methods of preventing these diseases. We should recognize also that there is an obligation on all society to attack, unceasingly, the problem of unemployment.

Cyclical unemployment can be best attacked through the control of credit, according to the experts who testified before your committee. It was the expressed view of these students that the Federal reserve system has done and is doing

a great deal toward this end.

We all know the story of progression and retrogression in industry as told in the history of all cyclical unemployment. Although there may be different causes and although no student seems to be able to lay down a dogma as to causes which is universally accepted, the results are much the same. We have the first evidence of increased business, development of "better times" psychology, increased orders and increased production, plant extensions, increased stocks on shelves, extensions of credit and then the swing downward, a swing which is merely accelerated.

And for labor, we have the inculcation of the practices of inefficiency which are definite marks of every period of overdevelopment and overexpansion and

then—unemployment.

As Dr. John R. Commons put it in his testimony before your committee, "We first demoralize labor and then we pauperize it."

We desire to call the reader's attention to the statement of Doctor Lubin in the report of the Institute of Economics, which reviews the incidents of cyclical unemployment at greater length and with more pointed facts.

Seasonal unemployment is of more immediate interest because here we have a daily problem, year in and year out, which confronts the industrial leader and society in general. If the business men of the country will solve this problem to the extent it is possible of solution, will eliminate this waste, the saving to industry will be two billions of dollars a year, according to the testimony of Mr. Sam O. Lewisohn, a leader in many industries, who appeared before your committee. Seasonal unemployment can be attacked in many ways. It is being successfully attacked in many industries as the evidence will show. Discussion of these methods of attack will be found in other sections of this report.

Technological unemployment covers that vast field where, through one device or another, and chiefly through a machine supplanting a human, skilled workers have found that their trades no longer exist and that their skill is no longer needed. What becomes of these men? What can be done about these thousands of individual tragedies? What do these individual tragedies mean

to society as a whole?

It is an imponderable thing. Some of the experienced witnesses who appeared before your committee stated that new industries absorb the labor turned adrift by machine development. The automobile, the airplane, the radio, and related industries were suggested as examples. Undoubtedly there is much truth in these statements, but nevertheless we are not relieved of the individual problem. It offers little to the skilled musician to say that he, who has devoted his life to his art, may find a job in a factory where radio equipment is manufactured. Then there is the delay, that inevitable period of idleness when readjustments are being effected, the suffering, the loss, the enforced

change in environment. True, this may all be "the price of progress" but society has an obligation to try, at least, to see that all this "price" does not become the burden of the worker.

This subject also will be discussed more fully under other chapters of this

report

There is one other field of unemployment, the field wherein we find the crippled, the superannuated, the infirm. This field constitutes a problem for industry and for society. It is a growing field, we believe. The man of mature years is not so successful when competing with a machine as is a younger man. The problem of these men will also be touched upon in other chapters of this report.

Your committee is required by Senate Resolution 219 to make a report on the causes of unemployment. So many inquiries have been made on this subject, so many conferences have been held, so many reports made, so many volumes written; that it would seem impossible to contribute anything additional

of great value.

However, your committee feels that it has accomplished something. We have striven to obtain an understanding of some of the conditions which cause unemployment, of the machinery now had to detect when and where unemployment exists, and of the existing facilities for the treatment and the relief of the condition, once it is known to exist.

It is probable the survey could have been more comprehensive and that the report of your committee might be more dogmatic, but we emphasize that this is a so-called short session of Congress, and that it is most difficult to accomplish a great work like this at a short session. Senators are beset with two or more conflicting committee meetings, and they must choose between them. Because of this condition, it was impossible to obtain the constant attendance of all members of the committee at all meetings.

Notwithstanding, your committee feels that it has contributed toward an aroused interest in the subject, that another effort has been made to interest leaders in industry in the problem of stabilizing employment, that the evidence collected and printed in the hearings will provide an opportunity for a better understanding of the whole situation, and that as a result of this survey another advance has been made in the effort to solve the difficult problem of

unemployment.

Regardless of what may be said in derogation of conferences and investigations, this survey shows conclusively that the unemployment conference, which was convened in 1921 under the leadership of Herbert Hoover, did accomplish something. That conference aroused the interest of some employers in the subject of stabilization. They returned to their plants and began an effort to stabilize employment in their industries. They attained some success and then more, and as they succeeded and realized what they had gained, they became missionaries in the field. Now, they have appeared before your committee and their testimony speaks for itself.

Before proceeding with a detailed discussion of the evidence, your committee wishes to voice the opinion that the unemployment problem can only be solved through constant struggle on the part of all members of society. When your committee uses the word "solved," it merely means that an opportunity will have been given to everyone who really desires work. No one will question that every man is entitled to the opportunity to provide for himself and his family. That is a fundamental right and society can not consider iself successfully organized until every man is assured of the opportunity to

preserve himself and his family from suffering and want.

If we consider the question from the viewpoint of duty along the consideration from the consideration fro

If we consider the question from the viewpoint of duty alone, every member of society has an obligation to assist in solving it. The employer, un-

doubtedly, has the greatest duty and the greatest responsibility. He is using labor to make a profit for himself and if he is going to take the advantages of this system of society, he must assume the obligations likewise. The laborer, or worker, or employee has a duty to assist also because there is nothing more certain than that, as every step forward is made in the solution of this problem, the individual laborer or worker will gain tremendously.

It is an interesting thing in this connection that the man who must labor inevitably thinks most of steady employment, as the evidence presented by the Industrial Relations Counsellors shows. The fear of being "out of a job" is one of the most demoralizing factors in all the relations of man to his job and employee to his employer.

And it may as well be remembered that society is going to solve this problem, is going to provide an opportunity for man to sustain himself, or is going to sustain man. Society is going to provide an opportunity for man to pay his own way or is going to pay for him. Society may as well make every effort to do the job constructively, because no society can be strong in which its members are encouraged or forced to adopt the position and the place of those seeking charity, and secondly, because when society pays the bill through charity or through the cost of crime, the payments offer little possibility of any advance for mankind.

Mr. Daniel Willard, president of the Baltimore & Ohio Railroad Co., put the whole story rather pithily. In the first place, he described the old days of intensive individualism where goods were produced, largely, in individual shops and by hand labor. Now we have the tremendous factories, the mass production, and the wealth pouring from machines and moving on for the benefit of society. If society is going to take this benefit, then society must also accept the burdens, Mr. Willard suggested. A man out of work, discontented, and suffering, constituted a danger for society, he added. As he put it, a man is going to steal before he starves, and the word "steal" may cover a multitude of other crimes—crimes perhaps of the man who steals but crimes of far greater magnitude for that society which permits a condition which induces or invites men to steal.

Your committee will now proceed with the detailed demands of the resolution and will discuss the subjects in the order in which they are presented in the resolution.

(A) THE RELATION HAD BY THE CONTINUOUS COLLECTION AND INTERPRETATION OF ADEQUATE STATISTICS OF EMPLOYMENT AND UNEMPLOYMENT TO THE RELIEF OF UNEMPLOYMENT

The testimony of Commissioner Ethelbert Stewart, of the Bureau of Labor Statistics of the Department of Labor; the testimony of Dr. John R. Commons; of Mr. Bryce M. Stewart; of Mr. Morris E. Leeds, and of a number of other witnesses, shows the necessity of having adequate statistics of employment and unemployment. To know there is a problem, that there is unemployment, and how severe it is, is necessary before a successful attack on it can be made. That seems so obvious it is hardly worth stating.

We have absolutely no figures as to the number of persons unemployed at any definite time. Commissioner Stewart explains that situation in his testimony. He has made estimates on the "shrinkage" of employment. The unemployment conference of 1921, after deploring the fact that there were absolutely no data obtainable on the subject made its "best guess." Just last year, one dispute after another arose in Congress over the number of men out of work. True, the discussion was open to the charge of being largely political, but political or otherwise, it should have served to have driven home the point

that here was a government without any machinery for knowing whether it was afflicted with a disease to which might be added the cancer that destroys

If we do not have accurate information on this subject, we may rest assured we are going to have plenty of inaccurate information. The subject is one which is very articulate in itself. Our experience should be convincing that all this is so. And in this connection it might be well to reflect on the truth that facts will permit sound thinking and that an absence of facts produces a condition of fear and panic which may be far more costly to the country than would be the cost of maintaining a system of obtaining these statistics.

As to the method of gathering information, and as to what should be gathered, there is cause for question and study. Statistics, to be of any immediate value, must be gathered quickly, must give a true picture and must permit of proper and correct appraisement. Inaccurate statistics are of no value, and statistics which are months and years old are of about the same value as is the result of a post mortem to a physician and no more so. They may have value in dealing with the problem as a whole, but have no use in relieving

immediate necessity.

Commissioner Stewart proposes to develop statistics as to unemployment by measuring the shrinkage and the increase of employment and unemployment in a considerable number of industries and by applying to the norm the factors thus obtained. This should permit a fairly accurate measurement of conditions to be obtained with sufficient rapidity to meet any demand. But the norm must be first established and Commissioner Stewart proposes to have it established by an accurate census.

The Bureau of the Census should obtain the information that Commissioner Stewart desires and should obtain it at the next census in 1930. The Bureau of the Census may say its other duties would be delayed in this effort, but this work of building an efficient system of measuring unemployment is far more important, in the opinion of your committee, than a great deal of other information

obtained through the census.

As to supplementary statistics, these might and perhaps should be obtained in any number of ways. However, it is the testimony of witnesses before your committee that until we get a system of unemployment exchanges established in the various cities and States, it is doubtful that we shall get a report more valuable than that proposed to be obtained by Commissioner Stewart.

(B) THE ORGANIZATION AND EXTENSION OF SYSTEMS OF PUBLIC EMPLOYMENT AGENCIES, FEDERAL AND STATE

The Government now appropriates \$200,000 for the work of the United States Employment Service. The director of that service, Mr. Francis I. Jones, appeared before your committee, and his testimony will be found in the hearings.

Your committee also directs attention to the testimony of Mr. Bruce M. Stewart, to that of Dr. John R. Commons, and to the report of Doctor Lubin,

of the Institute of Economics.

As is shown by Doctor Lubin, the Employment Service is a result of war experiences. When the country was mobilized for war purposes and the necessity existed to find a man for every place more than a place for every man, a war unemployment machine was developed. And, being regarded as an instrument of war, the machinery was scrapped in time of peace. Funds were not appropriated, offices were abandoned, personnel dismissed, and of even more importance, the employers in private life who had maintained an active interest in the unemployment exchanges permitted that interest to wane.

The result is we have an unemployment service which functions as a Federal organization only in the matter of placing farm labor and which endeavors to function through grants of money, out of the Federal appropriation, to assist in the maintenance of State or city employment exchanges. The situation is one not conducive to building interest in the organization as it now exists.

As is shown by Doctor Lubin in his report, recommendations for the establishment of public employment exchanges have been made for two decades whenever a program for relieving conditions of unemployment was given consideration. As far back as 1916 recommendations were made that the country must first organize a national system of labor exchanges in order to deal with the unemployment problem, as Doctor Lubin shows. In 1921 the President's conference on unemployment recommended the formation of a national system of employment exchanges and later this recommendation was indorsed by the committee which prepared for Mr. Hoover a special report on business cycles and unemployment. The conclusion of the committee was that "the greatest promise seems to be in the development and raising to a high standard of efficiency of a national system of employment bureaus."

The "pinch" of unemployment is rarely appreciated until it becomes personal. Epidemics of disease may afflict one section of the country and arouse tremendous interest and even concern in the other sections, but until unemployment becomes local and personal it seems to arouse little fear. The man at work appears to have little realization of how he is affected by the fact that his fellow man is out of a job. The organization to handle the disease in this form should be local also, it seems to your committee. It should be one which would be responsible to local conditions and one which is responsible also to local officials, to local employers, and to local employees.

Doctor Commons advised your committee that the States and cities should establish and operate the unemployment exchanges and that the Federal Government should merely establish an organization of experts to coordinate the work of the local exchanges and "to bring up the standard" of those offices. Your committee is in accord with the idea that the Federal Government should remain as far away from the operation of those local offices as is possible. The employment exchanges should be local, we repeat.

To be successful, in fact to be of any great value, public employment agencies or exchanges must have the confidence of those for whom the exchanges are established, in other words for the employer and the employee immediately interested. This confidence can only be established through efficient operation of such offices. The personnel must have the ability to invite and induce and then to assemble information as to the needs of the employer, and having done this, must perform the next function of making the contact between the employer and the man who wants a job. If the office is efficiently operated and deserving of the confidence needed for success, the endeavor will not be to find a job for the man and a man for the job, but will be to find the right man for the right job, to effect a placement where both the employer and the employee will be pleased and likely to remain so.

As Doctor Commons said in his testimony, "the best employment agencies in the United States are not the public employment agencies but they are the employers themselves." He added that he "did not believe that we can have public employment offices in this country until the employers are willing to

support those offices."

In other words, the employers who have the most intimate touch with the opportunities for labor, must have sufficient confidence and interest in the employment exchanges to make use of them. The labor or unemployment exchange must become to the employer for labor purposes just what his bank is for purposes of obtaining capital.

Discussing the organization of employment exchanges, Doctor Commons offers the example of the Milwaukee office, which is conducted and maintained by the local governments, State and city. There, he testified, we had for years the experience connected with an employment exchange which existed for itself and for jobs for the personnel. Then the personnel was placed under civil service rules, candidates for positions were graded in accordance with educational qualifications and experience and then an advisory committee, representing organized employers and organized labor, selected the best candidate for director of the office. This man was appointed. To the criticism that the unorganized worker is not represented in this plan, Doctor Commons replies that the organized employer always takes care of the unorganized worker and adds that "the plan has worked."

Aside from the Wisconsin offices, there are efficient exchanges in some other States, although the number is so small that it does not even offer the skeleton of a national system. Thirteen States, as Doctor Lubin shows, have no employment offices whatsoever. In 11 States there is only one office and in other States the number of offices vary up to the point where 17 offices are found in the State of Illinois. The amounts appropriated by the States also vary tremendously. In Wyoming, for example, \$900 is granted for the work, and from that point the State expenditures for this purpose increase to the point where \$231,360 is spent in Illinois. The total appropriations of all the State

governments aggregate only \$1,203,906.

Aside from these general services on the part of the Government of the United States and upon the part of State governments, the United States Employment Service conducts a farm-labor division which has temporary offices at important points in the agricultural States. Critics who have studied the work of the service concede that this is an important ask and that it is well done.

In view of this very limited service throughout the country, in view of the few offices conducted and the apparent lack of interest, is there any cause for amazement in the fact that private employment exchanges thrive in many cities. and thrive despite the manner in which some of the private exchanges are con-

ducted-to not always cast credit on the business?

The burden of assisting the unemployed to find work should be borne by organized society through the maintenance of efficient public employment Efficient public employment exchanges should replace private exchanges. Private employment exchanges which merely attempt to make contact between a worker and a job, which are operated for profit and solely for profit, present a situation where there are conditions conclusive to petty graft. Such practice at the expense of the unemployed is a crime which should not be tolerated.

Your committee might summarize its views on this subject in this manner: 1. The existing United States Employment Service should be reorganized.

2. The director and every employee of the service should be selected and

appointed after a rigid civil service examination.

3. The administrative features of the civil service examination should permit the co-operation of organized industry and organized labour in weeding out the candidates for these places, at least the place of the executives.

4. The service should become an organization of experts whose duties would

be to co-ordinate the work of the States.

5. Aside from compiling statistics and endeavouring to arrange a plan which would permit the Government to be advised promptly and accurately of conditions throughout the various State exchanges, the Federal service should not be active. In other words, the Government should remain as completely detached from the operation of exchanges throughout the States as it is possible for it to be.

There has been some question of the plan now in vogue whereby the Government contributes financial assistance to the State offices. Witnesses before your committee insisted unemployment anywhere in the country was of national concern and therefore should be treated to some extent with the aid of the Government. But it is certain that some definite system or plan should be devised under which the Government should grant this money to the States if the Government assistance is to continue. The Government expert should make certain that the Government was not contributing to inefficiency in the service.

(C) THE ESTABLISHMENT OF SYSTEMS OF UNEMPLOYMENT INSURANCE OR OTHER UNEMPLOYMENT RESERVE FUNDS, FEDERAL, STATE, OR PRIVATE

In connection with this subject your committee recommends the reading of the testimony of Dr. John R. Commons, of the Institute of Economics, and the Industrial Relations Counsellors, as well as the testimony of the business men who discussed conditions in their own industries.

We think it is generally agreed by the witnesses that at the present time

the following conclusions would be drawn from the evidence:

1. Government interference in the establishment and direction of unemployment insurance is not necessary and not advisable at this time.

2. Neither the time nor the condition has arrived in this country where the systems of unemployment insurance now in vogue under foreign governments should be adopted by this Government.

3. Private employers should adopt a system of unemployment insurance and should be permitted and encouraged to adopt the system which is best suited to the particular industry.

Until an opportunity or some cause such as this survey is had to focus attention on the industrial developments in this country, little consideration is given to the accomplishments such as we find in the field of stabilizing employment.

Undoubtedly there are not sufficient industrial leaders who are interested as yet, but there is cause to believe they will be, and simply because of economic pressure. It seems reasonable to assert, from the testimony taken during this survey, that the employer who does not stabilize his employment and thus retain

his experienced workmen is the employer who is going to fail.

Just as the efficient business man is stabilizing the return for capital invested, by building up reserves for dividends, so shall he establish a reserve for return to labour in the hours of adversity, according to the well-founded arguments advanced by business men. And why? The testimony from witness after witness stresses the point that there is no suggestion of charity in this effort, no idea of being philanthropic, no desire to have industry to become paternalistic. True, in most cases the plans were started because an industrial leader became conscious of some of his obligations to society. But there is general accord on the proposition that the plan is "good business," that it has increased profits.

One witness asked, "Shall the business man who expands his business without

consideration for future requirements escape his responsibility?"

Mr. Morris E. Leeds, of Leeds & Northrup, described his theory as follows:

I was convinced a good many years ago of the element of unfairness and social wrong that modern industry had gotten into by freely hiring people and with equal freedom, firing them.

Mr. Daniel Willard said:-

It seems to me that those who manage our large industries, whatever the character of their output may be, whether it be shoes, steel, or transportation, should recognize the importance and even the necessity of planning their work so as to furnish as steady employment as possible to those in their service. Not only should that course, in my opinion, be followed because it is an obligation connected with our economic system, but I fully believe that such a course is justifiable from the standpoint of the employer because it would tend to develop a satisfied and contented body of workmen which of itself would improve efficiency and reduce costs.

The testimony speaks for itself and everyone interested should read it. At this time there is nothing that can be recommended on this score in the way of legislation. However, your committee can express the hope that organizations of capital and of labour and that officials of the Federal and State Governments shall never lose an opportunity to inspire thought and discussion on this question of the necessity and the advisability of stabilizing employment within the

industries themselves.

Stabilization has been sought and obtained in various ways. One employer has placed practically all his workers on a salary basis, has assured them of a continuous wage throughout the year, and has placed upon them the responsibility of making the industry succeed. Others have established reserve funds and have so arranged them that executives and workers strive to prevent them from being drained. Others have so ordered their production that it is spread throughout the year. Others have begun the production of articles which are related to the general business plan but which can be produced in periods which formerly were marked by idleness.

The testimony is fairly convincing that stabilization can be accomplished in industries which were once regarded as being seasonal in their every aspect.

Fifteen bills dealing with unemployment insurance have been introduced in six State legislative bodies since 1915, and none of them has been successful. Probably the so-called Huber bill, introduced in the Wisconsin Legislature, came nearest to adoption, and its author, Doctor Commons, advised your committee that it "was as dead as anything could be."

In many industries, as the evidence will show, a reserve fund for unemployment which offers protection in the form of insurance has been adopted. The testimony of Doctor Commons as to the practice in the Chicago clothing industries is important as well as the reports of the Industrial Relations Counselors.

Whatever legislation is considered on this subject, your committee is convinced, should be considered by the States. The States can deal with this subject much better than can the Federal Government. But in any discussion of legislation, your committee thinks consideration should be given to the arguments of Doctor Commons—that the plan of reserve funds or insurance confined to one company or plant rather than to all industries, should be adopted.

Doctor Commons stresses the fact that the insurance idea as practiced in the Chicago clothing market follows the experiences gained from the adoption of disability compensation plans in various States. Employers were moved to adopt every precaution against accidents when they realized that accidents were costly under the plans for disability compensation. In the same way, employers and employees will be more likely to fight the causes of unemployment within their industries when they have seen tangible evidence of the cost of unemployment, according to the arguments advanced in this evidence. On the other hand, Doctor Commons insists that, "The paternalistic and socialistic" schemes adopted in foreign countries, penalize success in that the employer who stabilizes his employment does not escape the burden of paying for unemployment in other industries.

Your committee cannot leave this subject without suggesting that consideration be given to the benefits of stabilized production—the finer morale of the workers, the better workmanship, the increased production, the lowered costs of production, and the elimination of the cost of training the unskilled

recruits. The testimony proves conclusively that the workers who co-operate with their employers and who are given a chance and encouraged, contribute tremendously to the success of the enterprise.

(D) CURTAILED PRODUCTION, CONSOLIDATION, AND ECONOMIC RECONSTRUCTION

This subject covers so vast a field that it also immediately becomes imponderable. To exhaust it seems impossible. A committee of Congress could proceed with a study on this one phase of the unemployment problem and could continue indefinitely.

The general opinion given your committee on this score is that undoubtedly just at this time we are experiencing a program and a problem which are no different to those occurring since the advent of machines in industry. difference is, however, that undoubtedly at this time the developments are far more extensive and far more intensive than they have ever been in our history.

Of course there is going to be individual suffering, for example, the suffering of the musician who discovers that a machine is forcing him to forego his life work and to seek employment in new fields. How to answer the many questions which arise with every minute of consideration for this topic, is what makes the subject imponderable. The printed evidence contains suggestions of the shortened working day and the reduced working week, has contentions that new industries are arising constantly out of the graves of departed trades and the workers are thus absorbed. Your committee is convinced, however, that it is the duty of society to provide for these workers during the period of readjustment, as many employers are now doing.

Conflicting opinions are offered as to the effect of the vast consolidations of wealth. One side contends that the day of the small business man is passing, that the individual merchant can no longer compete with the national chain, while another will contend that no nationally organized chain can overcome the personal effort put into a business by the individual business man.

However, in the time your committee had for this subject no opportunity presented itself for the consideration of legislation on this subject, and your committee has nothing to suggest at this time.

(E) THE PLANNING OF PUBLIC WORKS WITH REGARD TO STABILIZATION

Another committee of Congress, the Committee on Commerce, has considered this subject and has reported legislation which is now before the Senate. The legislation is commonly referred to as the "Jones prosperity reserve bill." Your committee would suggest that the evidence submitted with reference to that bill should be read in connection with this study.

There is some testimony of interest on this subject in these hearings, but your committee did not devote a great deal of time to this topic, because no one disagreed with the suggestion that the Government and all other public agencies should so order their public works that they would offer a buffer in time of unemployment.

The evidence is very clear that the Federal Government may set a valuable example to the States in the adoption of a practical scheme for the planning of public works. Of course, the States and the other divisions of Government will have the greatest opportunity to provide this buffer because the expenditures by the Federal Government for public works are not large as compared with the expenditures by the States and other civil divisions. There should be no delay upon the part of the various Governments, Federal, State, city, and other

minor divisions in the adoption of such plans. There are minor objections to this scheme but your committee is convinced they can be overcome without difficulty.

(F) THE FEASIBILITY OF CO-OPERATION OF FEDERAL, STATE, AND PRIVATE AGENCIES WITH RESPECT TO ALL THESE SUBJECTS RELATED TO THE UNEMPLOYMENT PROBLEM.

Your committee has discussed this phase of the survey as it has proceeded with this report and there is little to add. In general, it is the opinion of your committee that the responsibility should be kept as "close to home" as is possible. Private agencies should make the first effort and should do everything they can for themselves. The States should contribute only that service that private agencies would find impossible and the Government should merely co-ordinate the work of the States and supply any effort which is entirely and purely of national character.

Your committee will now endeavour to sum up the suggestions and recom-

mendations:

- 1. Private industry should recognize the responsibility it has to stabilize employment within the industry. The Government should encourage this effort in every way, through sponsoring national conferences, through publishing information concerning the experience had by industries in this work, and through watching every opportunity to keep the thought of stability uppermost in the minds of employers.
- 2. Insurance plans against unemployment should be confined to the industry itself as much as possible. There is no necessity and no place for Federal interference in such efforts at this time. If any public insurance scheme is considered, it should be left to the State legislatures to study that problem.
- 3. The States and municipalities should be responsible for building efficient unemployment exchanges. The Government should be responsible for coordinating the work of the States so as to give a national understanding of any condition which may rise and so as to be able to assist in any national functioning of the unemployment exchanges.
- 4. The existing United States Employment Service should be reorganized, and every employee should be placed under civil service.
- 5. Efforts should be made to provide an efficient system for obtaining statistics of unemployment. The first step should be taken by the Bureau of the Census in 1930, when the bureau should ascertain how many were unemployed as of a certain date and how many were not seeking employment and yet were unemployed as of that date.
- 6. The Government should adopt legislation without delay which would provide a system of planning public works so that they would form a reserve against unemployment in times of depression. States and municipalities and other public agencies should do likewise.
- 7. Further consideration might well be given to two questions, the effect had on unemployment by industrial developments such as consolidation of capital, and the necessity and advisability of providing either through private industry, through the States, or through the Federal Government, a system of old-age pensions.

MEMORANDUM RE SICKNESS INSURANCE

Prepared for the Select Standing Committee on Industrial and International Relations by A. D. Watson, Actuary, Department of Insurance.

The incidence of sickness depends on (1) age, (2) sex, (3) occupation, (4) habitat, (5) season of the year, (6) racial strains, (7) intelligence of people, etc., etc., ad infinitum. Obviously it is necessary to distinguish between sickness as such and periods for which claim may be made under an insurance scheme. If insurance is available, unemployment may have a very marked effect on the rate of sickness claim unless unemployment insurance is also provided. Consequently in a climate where many occupations are largely seasonal, unemployment might be a very troublesome factor affecting rate of sick claim. The effectiveness of the supervision of claims is of prime importance as affecting the rate of claim.

In any inquiry the greatest caution must, of course, be exercised in drawing conclusions from data having reference to circumstances differing widely from the particular circumstances concerning which conclusions are desired. Nevertheless it is hardly ever possible to obtain statistics which specifically apply to any question under consideration, and therefore it is necessary to approach the

solution of the problem in the best way available.

To give some notion of the manner in which sickness depends on (1) age and (2) occupation, some figures may be taken from the experience of the Independent Order of Oddfellows, Manchester Unity Friendly Society (England), covering the period 1893-1897, generally briefly referred to as "The M. U. Experience." This is perhaps the most thorough-going investigation ever made into sickness experience. Although it is now thirty years removed from present day conditions, and consequently relates to social conditions, to standards of medical science and to a composite of occupations differing widely from what now obtains in Canada, nevertheless so extensive and thorough-going was the investigation and the tables based thereon that actuaries very generally use adaptations of these tables in the solution of a wide variety of problems for which no better data appears to be available.

It should be noted that in the "M.U." experience, incapacity arising from accident of all kinds is included as "sickness," also certain periods of sickness would not be recorded due to a provision in the rules to the effect that a member had to be "off the fund" for a certain period, on the average perhaps about twelve months, before again being eligible to claim as for a new illness.

For the investigation members were divided according to occupation into

broad divisions designated by letters as follows:

GroupA.H.J.	Description of Occupation. Agriculture and Non-hazardous.
B.C.D	Building Trades, etc., Railway Service and Seafaring.
Group	. Description of Occupation.
E.F.	Quarry Workers and Iron and Steel. Mining.

TABLE I.—THE NUMBER OF MEMBERS SICK IN A YEAR AMONGST 100 MEMBERS EXPOSED TO RISK

Ages	A.H.J.	B.C.D.	E.F.	G.	Whole
16-19. 25-29. 35-39. 45-49. 55-59. 65-69. 75-79. 85 and up.	26	31	38	41	29
	21	26	32	39	23
	22	28	33	40	24
	25	31	37	45	27
	32	38	43	51	34
	47	53	60	68	49
	72	77	84	87	73
	93	96	100	86	94

TABLE II.—AVERAGE NUMBER OF WEEKS' SICKNESS CLAIM TO EVERY MEMBER SICK DURING THE YEAR

Ages	A.H.J.	B.C.D.	E.F.	G.	Whole
16-19. 25-29. 35-39. 45-49. 55-59. 65-69. 75-79.	$3 \cdot 1$ $4 \cdot 1$ $5 \cdot 2$ $7 \cdot 3$ $11 \cdot 9$ $21 \cdot 1$ $34 \cdot 0$ $38 \cdot 6$	$\begin{array}{c} 3 \cdot 0 \\ 3 \cdot 8 \\ 5 \cdot 3 \\ 7 \cdot 5 \\ 11 \cdot 9 \\ 22 \cdot 3 \\ 35 \cdot 5 \\ 39 \cdot 1 \end{array}$	3.5 4.1 5.0 7.0 11.5 22.9 36.4 45.0	4.6 4.3 5.7 7.7 12.5 25.0 38.8 43.2	3·2 4·1 5·3 7·3 11·9 21·5 34·4 38·9

The number of weeks' sickness per member per annum according to age and occupation is also a matter of interest, and as it is usual under sickness insurance schemes, whether voluntary or compulsory, to reduce the benefit in cases of prolonged illness, it may be some advantage to show the number of weeks' sickness at a few ages divided into period of attack dating from the beginning of the illness. The ages chosen are the central ages for the age groups in Tables I and II.

TABLE III.—NUMBER OF WEEKS' SICKNESS PER MEMBER PER ANNUM IN ACCORDANCE WITH THE PERIOD OF ATTACK DATING FROM THE COMMENCEMENT OF ILLNESS

OCCUPATION GROUP A.H.J.

Age	1st	2nd	2nd	2nd	After	All
	3 months	3 months	6 months	12 months	2 years	periods
17	0·80 0·64 0·71 0·90 1·26 1·84 1·87 1·18	0·05 0·08 0·12 0·20 0·40 0·88 1·26 0·93	0.02 0.06 0.09 0.16 0.41 1.10 1.96 1.56	$\begin{array}{c} 0.00 \\ 0.04 \\ 0.07 \\ 0.14 \\ 0.40 \\ 1.41 \\ 3.12 \\ 2.60 \end{array}$	$\begin{array}{c} 0.00 \\ 0.05 \\ 0.15 \\ 0.40 \\ 1.29 \\ 4.92 \\ 16.86 \\ 29.85 \end{array}$	0.87 0.87 1.14 1.80 3.76 10.15 25.06 36.12

TABLE IV-OCCUPATION GROUP B.C.D.

		1	1	1		,	-
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	17	0.91	0.05	0.02	0.00	0.00	0.98
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		0.76	0.10	0.06	0.04	0.04	1.00
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	37	0.90	0.16	0.12	0.09	0.18	1.45
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$						0.52	2.30
AND THE RESERVE OF THE PARTY OF						1.58	4.59
77							12.04
100 100		1.73	1.24	1.88	3.30	19.86	28 · 01
87 1.22 0.77 1.61 3.00 30.79	87	1.22	0.77	1.61	3.00	30.79	37.39

TABLE V-OCCUPATION GROUP E.F.

17	1·18 0·93 1·08 1·27 1·70 2·18 1·71 1·70	0·10 0·12 0·19 0·29 0·53 1·15 1·18 0·96	$\begin{array}{c} 0.06 \\ 0.08 \\ 0.14 \\ 0.24 \\ 0.53 \\ 1.54 \\ 1.85 \\ 1.83 \end{array}$	$\begin{array}{c} 0.00 \\ 0.06 \\ 0.11 \\ 0.23 \\ 0.51 \\ 2.06 \\ 3.12 \\ 2.80 \end{array}$	$\begin{array}{c} 0.00 \\ 0.10 \\ 0.17 \\ 0.47 \\ 1.67 \\ 7.36 \\ 23.36 \\ 37.62 \end{array}$	$\begin{array}{c} 1.35 \\ 1.29 \\ 1.69 \\ 2.51 \\ 4.95 \\ 14.30 \\ 31.22 \\ 44.92 \end{array}$
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TABLE VI-WHOLE SOCIETY

Age	1st 3 months	2nd 3 months	2nd 6 months	2nd 12 months	After 2 years	All
17 27 37 47 57 67 77 87	0.90 0.70 0.79 0.99 1.35 1.88 1.84	0.06 0.10 0.14 0.22 0.44 0.91 1.25 0.92	0·02 0·06 0·10 0·19 0·44 1·15 1·92 1·51	$\begin{array}{c} 0.00 \\ 0.04 \\ 0.08 \\ 0.15 \\ 0.42 \\ 1.51 \\ 3.17 \\ 2.61 \end{array}$	0.00 0.05 0.16 0.43 1.37 5.30 17.53 30.23	0.98 0.95 1.26 1.98 4.02 10.75 25.71 36.41

CANADIAN FRATERNAL SOCIETIES

Generally speaking the sickness experience of these societies is not available in such form that useful information can be presented based thereon. Even the claim ratio per member cannot be put forward as all of these societies grant single and double benefits and their returns do not show the proportions of each class.

In respect of one society, however, some data for the year 1928 are available which may be of some use. The benefit is \$5 per week for a period of not more than 15 weeks in any year.

TABLE VII

Age	Average number of members in 1928	Claims paid	Claims per member
		\$	\$
Under age 30 30-39 40-49 50-59 60-69	9,994 9,547	28,491 34,872 33,668 33,895 40,188	3 79 3 49 3 53 5 15 9 90
All ages	37,693	171,114	4 54

AUSTRALIAN ROYAL COMMISSION REPORT

In the period from March 3, 1925, to March 11, 1927, a Royal Commission made four reports on various phases of National Insurance. In a Report made in 1925, rates of weekly contributions are given for a benefit of 30s. per week during the 1st six months of sickness and 20s. thereafter, the benefit terminating at age 65 for males and age 60 for females. For convenience the equivalent contributions in cents are shown below for a benefit of \$7.50 per week during the first six months and \$5 thereafter.

WEEKLY RATE OF CONTRIBUTION

	Males (to age 65)				Females (to age 60)					
Age at Entry	Sickness 1st 6 months \$7.50 per week	Invalidity after 6 months \$5.00 per week	after 6 months \$5.00		Invalidity after 6 months \$5.00 per week	Total				
16	0.13 0.13 0.13 0.14 0.15 0.16 0.18	0·04 0·05 0·06 0·08 0·09 0·12 0·16	0.17 0.18 0.19 0.22 0.24 0.28 0.34	$\begin{array}{c} 0 \cdot 12 \\ 0 \cdot 12 \\ 0 \cdot 12 \\ 0 \cdot 13 \\ 0 \cdot 14 \\ 0 \cdot 15 \\ 0 \cdot 16 \end{array}$	0·03 0·04 0·04 0·05 0·07 0·08	0.1 0.1 0.1 0.1 0.1 0.2 0.2 0.2				

These rates of contribution purport to represent the contribution which would be necessary having regard to all occupation groups and classes to be covered by the insurance. The rates are computed to be sufficient to build up the necessary reasons for the increasing sickness and invalidity rates at the advancing ages. The rate of interest assumed is not stated.

After such a scheme is once established, workmen will normally become contributors thereunder at some age under 20. The Commission did not recommend a scale of contributions varying with age as in the above table.

ENGLISH SCHEME

The weekly benefits and contributions, excluding costs of administration, according to estimates made in 1911 were as follows for age 16.

	Men			Women			
Benefit per week— First 13 weeks beginning with 4th day Disablement after 13 weeks			d.	£	s. 0	d 7	. 6
Contributions per week—) 5	0		0	1	6
Sickness. Disability	. (2 2 8	17 .	0	0	8
	() 2	2 10		U	2	2

If we take benefits of \$10 and \$5 in the case of men and \$7.50 and \$5 in the case of women, the equivalent contributions would be

	Men	Women
	c.	c.
Sickness Disablement	·18 ·07	·13 ·07
	• 25	•20

Generally speaking the rates adopted in England have proved more than sufficient to provide the benefits under the scheme for persons entering into insurance at age 16.

COMMERCIAL NON-CANCELLABLE HEALTH INSURANCE

This class of business is transacted to a small and decreasing extent by a few companies. Only the better class of risks are considered. It may nevertheless be of some interest to show the annual premiums charged by one company, insurance terminating at age 60.

ANNUAL PREMIUM RATES FOR \$100 OF MONTHLY INDEMNITY ON ACCOUNT OF DISABILITY FROM ACCIDENT OR SICKNESS

Age	From beginning of disability	First week excluded	First 2 weeks excluded	First month excluded	First 2 months excluded	First 3 months excluded				
CLASSES SELECT AND PREFERRED										
20	\$60 00 69 50 104 00	\$45 00 56 00 89 00	\$36 00 54 00 81 00	\$30 00 45 00 66 00	\$25 00 33 00 53 00	\$20 00 27 00 43 50				
	Classes E	XTRA PREFE	RRED AND OF	RDINARY						
20	\$75 00 87 00 130 00	\$60 00 70 50 112 00	\$45 00 63 50 101 50	\$37 50 55 00 83 00	\$31 00 41 00 67 50	\$25 00 33 00 55 00				
		Class M	EDIUM							
20	\$90 00 104 50 156 00	\$70 00 85 00 133 50	\$55 00 75 50 121 50	\$45 00 67 50 99 00	\$35 00 49 50 81 00	\$30 00 40 00 65 50				

The above table shows the great importance of the early periods of sickness as affecting cost. As a matter of interest it may be noted that the annual premium at age 35 for "Class Medium" is \$104.50 or, say, at the rate of \$2 per week for a weekly benefit of \$25, or 40 cents per week for a weekly benefit of \$5. If the weekly benefit were \$10 during the first three months, \$5 thereafter, the premium corresponding would be at the weekly rate of, say, 65 cents. Of course a large proportion of this premium is required for expenses which must necessarily be high in respect of business of this type.

SCHEME OF FINANCE AS AFFECTING COST

As matters now stand, broadly speaking each individual bears the whole burden of sickness, and as tables given in this memorandum show, the burden increases with age. Where a burden is now mainly borne by the unfortunate individual, there can be no doubt of the financial capacity of all the individuals of the class to share the burden divided arithmetically among them each year. Where the system of administration is mainly through approved societies with individual financial responsibility for making good the benefits, and particularly where members may at any age transfer from one society to another, it is necessary that appropriate reserves should be built up in respect of each member capable of being transferred with the member. Under a compulsory scheme of administration in larger units, for example by provinces, especially if the type of benefits be such that the increasing cost with advancing age is not too pronounced, the necessity of accumulating reserves is not so apparent. If it be determined that reserves should be accumulated, then provision must be made for the liquidation of the liability incurred by taking under the scheme all those over the minimum entry age at the date the scheme becomes effective, or at least for the payment of interest thereon in perpetuity. Any provision of that sort must of course to that extent reduce the benefits which could be made available for the present generation, the succeeding generations being placed in a

more advantageous position. Perhaps the most expedient course to follow depends a good deal on the benefits included in the scheme of national insurance for sickness insurance is usually only one of several benefits. As this memorandum deals only with sickness insurance, there is shown below the computation of the average number of weeks' sickness per member of a group of workers showing a reasonable distribution from ages 16 to 65, for the help it may possibly be in forming an opinion concerning this phase of the finance of such a scheme. Bearing in mind that anything put forward apart from a concrete scheme must necessarily be tentative and subject to revision, and that the figures in the table should be given a relative rather than an absolute significance, the table may be of some value.

M.U. WHOLE SOCIETY

Number of Weeks' Sickness per Annum per Worker

Year of Age	(2) First 6 months	(3) After 6 months	(2) + ² / ₃ rd (3) (4)	Number of workers (5)	(4) X (5) (6)
17	0·956 0·794 0·793 0·842 0·923 1·054 1·207 1·446 1·786 2·251	$\begin{array}{c} 0 \cdot 024 \\ 0 \cdot 096 \\ 0 \cdot 161 \\ 0 \cdot 221 \\ 0 \cdot 339 \\ 0 \cdot 528 \\ 0 \cdot 772 \\ 1 \cdot 299 \\ 2 \cdot 233 \\ 4 \cdot 109 \\ \end{array}$	0.972 0.858 0.900 0.989 1.149 1.406 1.722 2.312 3.275 4.990 Average 1.456	1.701 1.578 1.476 1.336 1.174 1.004 0.819	1,420 1,459 1,420 1,460 1,535 1,651 1,729 1,894 2,076 2,310

Column (4) is constructed on the assumption that the benefit after six months of sickness would be two-thirds that during the first six months. The average at the foot of column (4), namely 1·456, is obtained by dividing the total of column (6) by the total of column (5), and represents on the assumptions made the average number of weeks' sickness per worker per annum, periods of sickness of longer duration than six months being taken at two-thirds. If for example the benefit during the first six months of sickness were \$7.50 per week and \$5 thereafter, the average annual cost per member on the assumptions made would be 1·456 x 7·50=\$10.98, or, say, 22 cents per week.

Conclusion

It is hoped this memorandum may in a tentative and preliminary way furnish useful information concerning the nature of the elements involved in national sickness insurance. It may help to narrow the field of further inquiry to some extent. Before finally adopting as a settled policy a scheme of national insurance it would seem to be desirable, even necessary, to collect as much data as possible, ad hoc, but before this can be done with economy of effort and precision of application of data to the solution of the problems involved, something in the way of tentative proposals should if possible be formulated. Respectfully submitted,

A. D. WATSON,
Actuary

Оттаwa, March 28, 1929.

VOTES AND PROCEEDINGS OF THE LEGISLATIVE ASSEMBLY OF BRITISH COLUMBIA, FEB. 1, 1929.

The House resumed the adjourned debate on the motion moved by Mr. Wrinch on January 29th, as follows:—

Whereas by Resolution under date of March 14th, 1928, it was resolved by the then Legislative Assembly, "That a Committee of the Legislative Assembly, consisting of five members, be appointed, whose duties shall be: (1) To inquire into the workings of any systems of health insurance and of maternity benefits wherever such systems can be found in effective operation; (2) to report its findings to the Legislature";

Therefore be it Resolved, That this Legislative Assembly reaffirms the terms of the Resolution hereinbefore recited.

And be it further Resolved, That a Committee of this Legislative Assembly be appointed, whose duties shall be: (1) To inquire into the workings of any systems of health insurance and of maternity benefits wherever such systems can be found in effective operation: (2) to report its findings to the Legislature.

Mr. Ruthledge moved in amendment, seconded by Mr. Cornett—

That all the words after the first word "Whereas" be deleted, and the following be inserted in lieu thereof:—

It is advisable, in the interests of the people of this Province, that this Legislature should be in possession of authentic, full, and up-to-date information regarding the subjects of maternity benefits and health insurance;

"Therefore be it Resolved, That a humble petition be presented to His Honour the Lieutenant-Governor, praying that a Commission composed of members of the Legislature, who shall serve without salary, be appointed under the 'Public Inquiries Act' to inquire as to what laws relating to the subjects of maternity benefits and health insurance are in force in other Provinces of Canada or any other countries; to collect facts as to the actual operation of such laws, and as to how far they have been found satisfactory; to inquire as to whether and to what extent the public interest requires the introduction of similar laws into the Province of British Columbia; to estimate what would be the total annual cost to the people of the Province in regard to each of these subjects, and what portion of the annual cost would fall upon (a) employers of labour, (b) prospective beneficiaries, and (c) the general taxpayers; to suggest methods by which the annual cost might be collected from the employers, prospective beneficiaries, and general taxpayers respectively; and generally to inquire into any or all matters affecting the said subjects respectively; and to report its findings and recommendations to this Legislature at its next Session.

Amendment agreed to.

Main motion as amended agreed to.

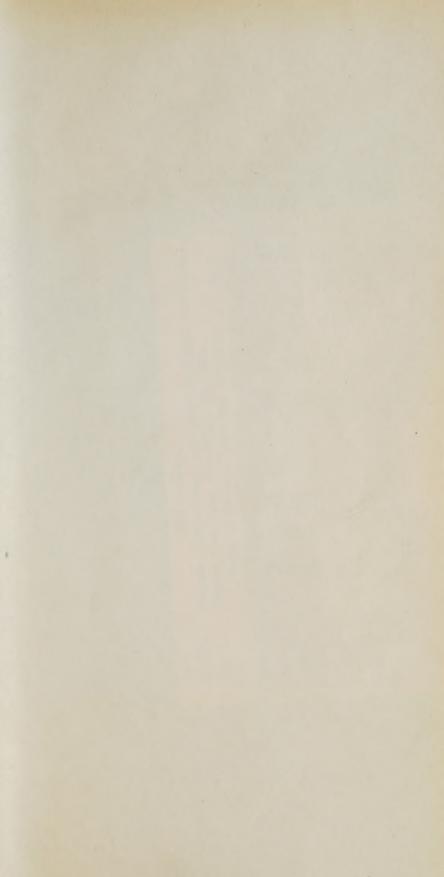
INDEX

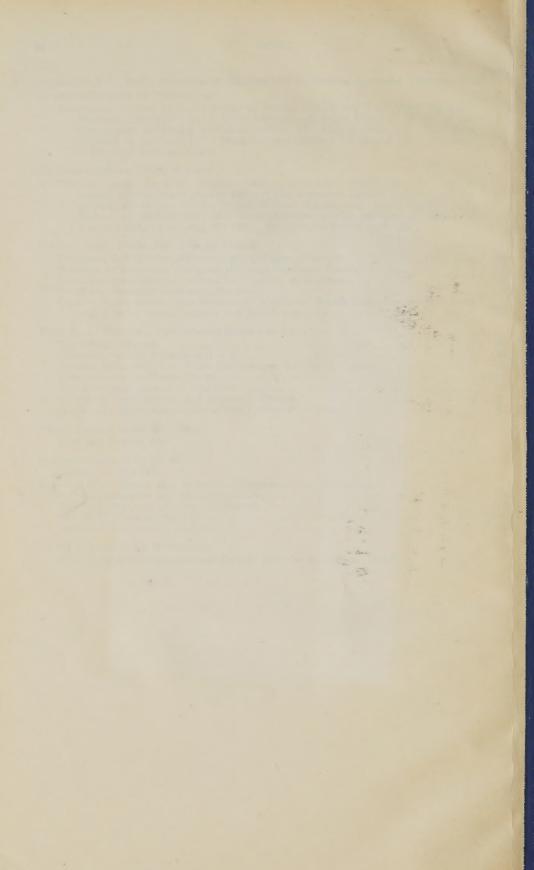
EVIDENCE OF WITNESSES ON UNEMPLOYMENT INSURANCE—SICKNESS AND INVALIDITY
Brown, Gerald H., Assistant Deputy Minister of Labour. 1–12, 40–42, 4 Coats, Robert H., Dominion Statistician 52–5 Edwards, Stuart W., Deputy Minister of Justice 48–5 Fitzgerald, J. G., Professor of Hygiene and Preventive Medicine, University of Toronto 32–3 Fleming, A. Grant, M.D., Professor of Public Health and Preventive Medicine, Montreal 16–3 Heenan, Hon. Peter, Minister of Labour 56–6 Rigg, T. A., Director, Employment Service of Canada 42–4 Watson, Andrew D., Dominion Department of Insurance 12–1
INDEX OF EVIDENCE
Witnesses
Brown, Gerald H., Assistant Deputy Minister of Labour— The above subjects and the British Columbia's Legislature. Estimates of the total annual cost for the Province of British Columbia. A memorandum of the unemployment insurance system. Census report for 1921. The Committee at Washington. Canadian Labour Gazette—Workmen's Compensation. 4
Persons referred to by Witness:— Minister of Trade and Commerce (41); Mr. R. A. Rigg, Director, Employment Service of Canada (41); Lord Melchett (47).
Document referred to by Witness: Report No. 2072 of the Senate; Report of the Committee of the U.S. Senate (47); British Trade Union Conference (47).
Coats, Mr. Robert H., Dominion Statistician— Unemployment and employment
Document referred to by Witness: Volume 3 of the Census Report, table 41 (53)
EDWARDS, MR. W. STUART, DEPUTY MINISTER OF JUSTICE— Scheme of assistance, a provincial matter, now under the British North America Act. Health of seamen. Old Age Pensions. Recommendation dealing with Unemployment Insurance. International aspect of the subject and the League of Nations. Person referred to by Witness:—

Minister of Justice (50).

83

	PAGE
FITZGERALD, J. G., M.D., PROFESSOR OF HYGIENE AND PREVENTIVE MEDICINE, TORONTO—Con	ı.· ·
Persons referred to by Witness:— Fleming, A. Grant, M.D., Professor of Public Health and Preventive Medicine, Montreal (32-34-37); Dr. J. W. S. McCullough, Chief Officer of Health of the Department of Health of Ontario (34); Mr. Homer Folk (36); Mr. Tom Harland, of Bradford (37); Miss Florence Godfrey, of Bristol (37); President of Stanford University (39).	
Documents referred to by Witness: Medical Benefit, by J. G. Gibbon—London, 1912 (33); British Medical Journal, August 2, 1924, pages 167-180 (33); "The Insurance System Debate" (of the medical socialology of the British Medical Association), pages 203-204 (34); Report for 1927 of the Chief Medical Officer of the Ministry of Health of England and Wales, page 253 (34); Mr. Howard Folk's book (35).	
HEENAN, HON, PETER, MINISTER OF LABOUR—	
Dominion and Provincial Conference, and unemployment. Province of Manitoba and unemployment insurance system Unemployment insurance scheme in Canada, in England. Provinces, Industries and unemployment. Ontario, Nova Scotia, New Brunswick, Manitoba, British Columbia, Saskatchewan and Alberta, unemployment and health insurance.	56 56 56 57 58
RIGG, R. A., DIRECTOR, EMPLOYMENT SERVICE OF CANADA—	
The Census Bureau. Unemployment in Canada and U.S.A. Returns from the Office of the Employment Service of Canada. Returns from the Trade Union. The Dominion Bureau of Statistics. Figures of Great Britain, and Figures of Canada. Workmen's Compensation Act of the various Provinces.	42 42 43 44–45 46 46 47
Person referred to by Witness:— President Hoover (47).	
Document referred to by Witness: Labour Gazette (46). WATSON, Mr. Andrew D., Dominion Department of Insurance— Sickness Insurance and friendly societies. National Insurance scheme in England. Mr. Watson's memoranda. Sickness experience in England. 15,	13 14 75–80 75–80
Person referred to by Witness:— Mr. Gerald H. Brown, Assistant Deputy Minister of Labour (12–13).	





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